



CITY COUNCIL

July 19, 2021

7:00 P.M.

I. CALL MEETING TO ORDER:

II. ROLL CALL:

III. PLEDGE TO FLAGS

A. United States of America

B. Texas Flag Honor the Texas Flag, I pledge allegiance to thee, Texas, one state under God, one and indivisible

IV. OPEN FORUM: The City Council invites persons with comments or observations related to city issues, projects, or policies to briefly address the City Council. Anyone wishing to speak should sign-in with the City Secretary before the beginning of the City Council Meeting. In order to expedite the flow of business and to provide all citizens the opportunity to speak, there is a three-minute limitation on any person addressing the City Council. State law prohibits the City Council from discussing or taking action on any item not listed on the posted agenda.

V. CONSENT ITEMS: All matters listed as Consent Agenda are considered to be routine by the City Council and will be enacted by one motion. There will not be a separate discussion of these items. If discussion is desired, that item will be removed from the consent agenda and will be considered separately.

A. Accept the June 2021 Financial Reports.

B. Accept the amended April 5, May 3, May 14, May 17, 2021 City Council Meeting minutes.

C. Accept the June 7, and June 21, 2021 City Council Meeting minutes.

VI. NEW BUSINESS: All matters listed as New Business will be discussed and considered separately.

A. Discuss, consider, and act on the Final Plat for the County Line Business Park located in the New Fairview ETJ (Denton County).

- B. Discuss, consider, and act on the Final Plat for Phase II of the Fairview Meadows residential development located in the New Fairview ETJ (Wise County).
 - C. Discuss, consider, and act on the annual update for the Constellation Lakes 2021 Service and Assessment Plan.
 - D. Discuss with staff the results of the 2021 New Fairview Citizen Satisfaction Survey completed by ETC Institute.
 - E. Discuss with staff the Fiscal Year 2021/2022 annual operating and capital improvement budget.
 - F. Discuss with staff a draft of the proposed dark sky ordinance.
 - G. Discuss with staff a draft agreement with Frontier Waste.
 - H. Follow up discussion with staff regarding the City Council strategic planning retreat.
 - I. Follow up discussion with staff regarding ongoing projects.
- VII. **WORK SESSION:** No action will be taken during the work session; the work session provides the Council an opportunity to discuss consent items, receive and provide information regarding regular agenda items, and presentations from staff.
- A. None
- VIII. **EXECUTIVE SESSION:** The Council will conduct a closed session pursuant to Texas Government Code, annotated, Chapter 551, Subchapter D for the following:
- A. The Council will conduct a closed session pursuant to Texas Government Code, annotated, Chapter 551, Subchapter D for the following: Section 551.087 - Deliberation Regarding Economic Development Negotiations (1) to discuss or deliberate regarding commercial or financial information that the governmental body has received from a business prospect that the governmental body seeks to have locate, stay, or expand in or near the territory of the governmental body and with which the governmental body is conducting economic development negotiations; or (2) to deliberate the offer of a financial or other incentive to a business prospect described by Subdivision (1) for the following: Paloma Ranch Estates
- IX. **REPORT ITEMS:** These items are for informational purposes only. If the Council wishes to discuss, they can ask to add them to the workshop or new business section for discussion.
- A. None.

X. CONSIDER/TAKE ACTION ON MATTERS DISCUSSED IN THE EXECUTIVE SESSION.

XI. ADJOURN: I, the undersigned authority, do hereby certify the above notice of the meeting of the City Council of New Fairview, is a true and correct copy of the said notice that I posted on the official posting place at New Fairview City Hall, FM 407, New Fairview, Texas, a place of convenience and readily accessible to the general public at all times, and said notice posted this 16th day of July 2021 at 7:00 PM at least 72 hours proceeding the meeting time.

Monica Rodriguez, City Secretary

SEAL:

This facility is wheelchair accessible; parking spaces are available. Requests for accommodations or interpretive services must be made 48 hours prior to this meeting. Please contact the City Secretary at city hall 817-638-5366 or fax 817-638-5369 or by email at citysecretary@newfairview.org for further information.



City Council Agenda July 19, 2021

Agenda Item:

(Consent Item)

Agenda Description:

Accept the May 2021 Financial Report.

Background Information:

The annual revenues are currently at \$1,313,596 of the budgeted \$1,079,708 which is approximately 121.6% of anticipated revenues with 30% of the fiscal year still ahead. This is largely due to the \$224,000 in excess revenues, over budget, from building permits.

The annual expenditures are currently at \$568,790 of the budgeted \$937,451 which is approximately 60.1% of the budgeted expenditures with approximately 75% of the year already completed. We anticipate that these numbers will increase substantially in the upcoming months as we receive invoices for work contracted but not yet completed.

Financial Information:

Ben Nibarger, City Administrator

City Contact and Recommendation:

Ben Nibarger, City Administrator

Accept the financial report

Attachments:

June 2021 Financial Report

GENERAL FUND

Statement of Revenue and Expenditures

		Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Revenue & Expenditures						
Revenue						
Revenues						
Fines & Fees						
4501	Court Fines	15,000.00	0.00	7,504.67	7,495.33	50.03%
	Total Fines & Fees	\$15,000.00	\$0.00	\$7,504.67	\$7,495.33	
Franchise Fees						
4301	Franchise Fees	47,000.00	0.00	49,021.44	(2,021.44)	104.30%
	Total Franchise Fees	\$47,000.00	\$0.00	\$49,021.44	(\$2,021.44)	
Other Revenue						
4905	Grant Revenue		0.00	62,623.16	(62,623.16)	0.00%
4901	Other Revenue	50,000.00	0.00	10,711.00	39,289.00	21.42%
	Total Other Revenue	\$50,000.00	\$0.00	\$73,334.16	(\$23,334.16)	
Permits						
4401	Construction Permits	350,000.00	0.00	574,248.82	(224,248.82)	164.07%
4403	Contractor Registration		0.00	1,152.00	(1,152.00)	0.00%
4402	Septic Permits		0.00	16,720.00	(16,720.00)	0.00%
	Total Permits	\$350,000.00	\$0.00	\$592,120.82	(\$242,120.82)	
Property Tax						
4101	Current Property Tax	476,743.00	0.00	466,357.40	10,385.60	97.82%
4102	Delinquent Property Tax	9,535.00	0.00		9,535.00	0.00%
4103	Penalties	1,430.00	0.00		1,430.00	0.00%
	Total Property Tax	\$487,708.00	\$0.00	\$466,357.40	\$21,350.60	
Sales Tax						
4201	Sales/ Beverage Tax	130,000.00	0.00	125,258.06	4,741.94	96.35%
	Total Sales Tax	\$130,000.00	\$0.00	\$125,258.06	\$4,741.94	
	Revenues Totals	\$1,079,708.00	\$0.00	\$1,313,596.55	(\$233,888.55)	

GENERAL FUND
Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Unallocated					
Other Revenue					
4901 Other Revenue		0.00	32.46	(32.46)	0.00%
Total Other Revenue		\$0.00	\$32.46	(\$32.46)	
Unallocated Totals		\$0.00	\$32.46	(\$32.46)	

GENERAL FUND

Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Revenue	\$1,079,708.00	\$0.00	\$1,313,629.01	(\$233,921.01)	
Gross Profit	\$1,079,708.00	\$0.00	\$1,313,629.01		
Expenses					
City Administration					
Contract Labor					
5109 City Engineer	5,000.00	0.00		5,000.00	0.00%
5110 City Planner	10,000.00	0.00	688.50	9,311.50	6.89%
5101 Contract Labor	3,000.00	1,568.72	6,628.54	(3,628.54)	220.95%
5111 Information Technology	5,000.00	0.00	5,414.60	(414.60)	108.29%
5108 Legal Expenses	50,000.00	8,232.97	32,142.79	17,857.21	64.29%
Total Contract Labor	\$73,000.00	\$9,801.69	\$44,874.43	\$28,125.57	
Other Expense					
5901 Miscellaneous Expense		31.96	31.96	(31.96)	0.00%
Total Other Expense		\$31.96	\$31.96	(\$31.96)	
Salaries & Payroll					
5011 Deferred Compensation	6,000.00	0.00		6,000.00	0.00%
5007 FICA - Payroll Taxes	7,168.00	0.00		7,168.00	0.00%
5006 Health Insurance	8,865.00	200.64	4,138.80	4,726.20	46.69%
5004 Longevity Pay	100.00	0.00	126.12	(26.12)	126.12%
5012 LTD, STD and Life	951.00	0.00		951.00	0.00%
5009 Mileage	3,600.00	216.16	216.16	3,383.84	6.00%
5001 Salaries	93,600.00	5,919.93	76,693.28	16,906.72	81.94%
5005 TMRS	10,307.00	579.08	13,654.40	(3,347.40)	132.48%
5008 Worker's Comp	300.00	0.00	288.32	11.68	96.11%
Total Salaries & Payroll	\$130,891.00	\$6,915.81	\$95,117.08	\$35,773.92	
Services					
5340 Auditor	14,000.00	0.00	15,000.00	(1,000.00)	107.14%
5390 Cleanup Days		0.00	3.79	(3.79)	0.00%
5361 Credit Card Fees		0.00	1,029.29	(1,029.29)	0.00%
5370 Election Expense	3,000.00	0.00	850.00	2,150.00	28.33%
5350 Professional Services	25,000.00	0.00	7,250.00	17,750.00	29.00%
5360 Prop Tax Collection Fees		2,850.46	11,118.01	(11,118.01)	0.00%
5306 Recording		0.00	117.00	(117.00)	0.00%
5310 Software	28,500.00	150.00	14,980.45	13,519.55	52.56%
5380 TML Insurance	5,500.00	0.00	7,731.50	(2,231.50)	140.57%
5322 Training/ Dues/ Memberships	5,500.00	0.00	1,703.96	3,796.04	30.98%
Total Services	\$81,500.00	\$3,000.46	\$59,784.00	\$21,716.00	

GENERAL FUND
Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Supplies					
5202 Equipment	1,000.00	0.00	165.10	834.90	16.51%
5299 Miscellaneous Supplies	500.00	0.00		500.00	0.00%
5201 Office Supplies	2,500.00	0.00	2,685.09	(185.09)	107.40%
5207 Postage	200.00	0.00	4.80	195.20	2.40%
Total Supplies	\$4,200.00	\$0.00	\$2,854.99	\$1,345.01	
Utilities Expense					
5501 Electric / Trash	1,400.00	0.00	989.87	410.13	70.71%
5502 Internet/Telephone	2,000.00	787.52	6,324.31	(4,324.31)	316.22%
Total Utilities Expense	\$3,400.00	\$787.52	\$7,314.18	(\$3,914.18)	
City Administration Totals	\$292,991.00	\$20,537.44	\$209,976.64	\$83,014.36	

GENERAL FUND
Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
City Council					
Contract Labor					
5110 City Planner		0.00	462.83	(462.83)	0.00%
5108 Legal Expenses		0.00	10,424.12	(10,424.12)	0.00%
Total Contract Labor		\$0.00	\$10,886.95	(\$10,886.95)	
Services					
5370 Election Expense		0.00	2,030.37	(2,030.37)	0.00%
5305 Legal Notices		0.00	310.80	(310.80)	0.00%
5325 Municipal Judge Training	500.00	0.00		500.00	0.00%
5310 Software		0.00	144.00	(144.00)	0.00%
5322 Training/ Dues/ Memberships	15,000.00	0.00	1,615.00	13,385.00	10.77%
Total Services	\$15,500.00	\$0.00	\$4,100.17	\$11,399.83	
Supplies					
5213 Council Supplies	1,500.00	0.00	1,298.71	201.29	86.58%
5299 Miscellaneous Supplies		0.00	47.39	(47.39)	0.00%
5201 Office Supplies		0.00	207.27	(207.27)	0.00%
Total Supplies	\$1,500.00	\$0.00	\$1,553.37	(\$53.37)	
Utilities Expense					
5502 Internet/Telephone		0.00	67.16	(67.16)	0.00%
Total Utilities Expense		\$0.00	\$67.16	(\$67.16)	
City Council Totals	\$17,000.00	\$0.00	\$16,607.65	\$392.35	

GENERAL FUND

Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
City Secretary					
Contract Labor					
5108 Legal Expenses	5,000.00	0.00		5,000.00	0.00%
Total Contract Labor	\$5,000.00	\$0.00		\$5,000.00	
Other Expense					
5901 Miscellaneous Expense	600.00	0.00		600.00	0.00%
Total Other Expense	\$600.00	\$0.00		\$600.00	
Salaries & Payroll					
5007 FICA - Payroll Taxes	4,745.00	260.07	3,534.61	1,210.39	74.49%
5006 Health Insurance	8,865.00	100.32	6,130.69	2,734.31	69.16%
5004 Longevity Pay	748.00	0.00	875.89	(127.89)	117.10%
5012 LTD, STD and Life	951.00	0.00		951.00	0.00%
5009 Mileage	500.00	0.00		500.00	0.00%
5001 Salaries	61,282.00	3,399.60	45,328.00	15,954.00	73.97%
5005 TMRS	6,823.00	357.99	4,865.43	1,957.57	71.31%
5008 Worker's Comp	200.00	0.00	288.32	(88.32)	144.16%
Total Salaries & Payroll	\$84,114.00	\$4,117.98	\$61,022.94	\$23,091.06	
Services					
5330 Ads - Marketing	1,000.00	0.00		1,000.00	0.00%
5305 Legal Notices	1,800.00	0.00	206.25	1,593.75	11.46%
5306 Recording	2,000.00	0.00		2,000.00	0.00%
5310 Software	4,000.00	0.00		4,000.00	0.00%
5322 Training/ Dues/ Memberships	4,000.00	0.00	535.56	3,464.44	13.39%
Total Services	\$12,800.00	\$0.00	\$741.81	\$12,058.19	
Supplies					
5202 Equipment	500.00	0.00	2,022.74	(1,522.74)	404.55%
5201 Office Supplies	2,000.00	0.00	422.51	1,577.49	21.13%
5207 Postage	400.00	0.00	16.30	383.70	4.08%
Total Supplies	\$2,900.00	\$0.00	\$2,461.55	\$438.45	
Utilities Expense					
5501 Electric / Trash	1,400.00	0.00	560.33	839.67	40.02%
5502 Internet/Telephone	2,000.00	67.17	1,339.04	660.96	66.95%
Total Utilities Expense	\$3,400.00	\$67.17	\$1,899.37	\$1,500.63	
City Secretary Totals	\$108,814.00	\$4,185.15	\$66,125.67	\$42,688.33	

GENERAL FUND

Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Court					
Contract Labor					
5102 Code Enforcement		0.00	106.35	(106.35)	0.00%
5107 Contract Deputies	28,000.00	2,690.58	15,747.98	12,252.02	56.24%
5101 Contract Labor		500.00	740.00	(740.00)	0.00%
5108 Legal Expenses	5,000.00	0.00	517.02	4,482.98	10.34%
5106 Municipal Judge	1,500.00	0.00		1,500.00	0.00%
Total Contract Labor	\$34,500.00	\$3,190.58	\$17,111.35	\$17,388.65	
Other Expense					
5901 Miscellaneous Expense	7,556.00	0.00	4,931.70	2,624.30	65.27%
Total Other Expense	\$7,556.00	\$0.00	\$4,931.70	\$2,624.30	
Salaries & Payroll					
5007 FICA - Payroll Taxes	2,769.00	162.85	2,085.69	683.31	75.32%
5006 Health Insurance	8,865.00	0.00	6,272.91	2,592.09	70.76%
5004 Longevity Pay	100.00	0.00	159.34	(59.34)	159.34%
5012 LTD, STD and Life	951.00	0.00		951.00	0.00%
5009 Mileage	500.00	0.00		500.00	0.00%
5003 Overtime	1,000.00	182.23	1,260.29	(260.29)	126.03%
5001 Salaries	35,090.00	1,946.40	25,843.01	9,246.99	73.65%
5005 TMRS	3,981.00	224.14	2,870.77	1,110.23	72.11%
5008 Worker's Comp	150.00	0.00	288.33	(138.33)	192.22%
Total Salaries & Payroll	\$53,406.00	\$2,515.62	\$38,780.34	\$14,625.66	
Services					
5325 Municipal Judge Training	200.00	0.00		200.00	0.00%
5310 Software	8,433.00	0.00	1,931.88	6,501.12	22.91%
5322 Training/ Dues/ Memberships	1,500.00	0.00	857.77	642.23	57.18%
Total Services	\$10,133.00	\$0.00	\$2,789.65	\$7,343.35	
Supplies					
5202 Equipment	1,190.00	0.00	3,564.86	(2,374.86)	299.57%
5299 Miscellaneous Supplies	500.00	0.00	4.33	495.67	0.87%
5201 Office Supplies	1,500.00	0.00	78.09	1,421.91	5.21%
5207 Postage	300.00	0.00	55.00	245.00	18.33%
Total Supplies	\$3,490.00	\$0.00	\$3,702.28	(\$212.28)	
Utilities Expense					
5501 Electric / Trash	1,400.00	0.00	560.34	839.66	40.02%
5502 Internet/Telephone	2,000.00	67.17	913.43	1,086.57	45.67%
Total Utilities Expense	\$3,400.00	\$67.17	\$1,473.77	\$1,926.23	

GENERAL FUND
Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Court Totals	\$112,485.00	\$5,773.37	\$68,789.09	\$43,695.91	

GENERAL FUND
Statement of Revenue and Expenditures

		Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Non- Departmental						
Contract Labor						
5101	Contract Labor		0.00	880.00	(880.00)	0.00%
	Total Contract Labor		\$0.00	\$880.00	(\$880.00)	
Services						
5320	Equipment Rental		0.00	166.45	(166.45)	0.00%
	Total Services		\$0.00	\$166.45	(\$166.45)	
Supplies						
5201	Office Supplies		0.00	194.55	(194.55)	0.00%
	Total Supplies		\$0.00	\$194.55	(\$194.55)	
	Non- Departmental Totals		\$0.00	\$1,241.00	(\$1,241.00)	

GENERAL FUND
Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Public Safety					
Contract Labor					
5107 Contract Deputies		0.00	467.67	(467.67)	0.00%
5101 Contract Labor		0.00	925.00	(925.00)	0.00%
Total Contract Labor		\$0.00	\$1,392.67	(\$1,392.67)	
Public Safety Totals		\$0.00	\$1,392.67	(\$1,392.67)	

GENERAL FUND
Statement of Revenue and Expenditures

		Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Public Works						
Capital Outlay						
6020	Equipment - Capital		70,830.44	77,955.44	(77,955.44)	0.00%
Total Capital Outlay			\$70,830.44	\$77,955.44	(\$77,955.44)	
Contract Labor						
5104	Animal Control	2,000.00	125.00	1,200.00	800.00	60.00%
5105	Building Inspector	50,000.00	3,217.50	25,541.68	24,458.32	51.08%
5109	City Engineer	10,000.00	3,000.00	12,355.63	(2,355.63)	123.56%
5110	City Planner	20,000.00	454.50	5,972.58	14,027.42	29.86%
5102	Code Enforcement	25,000.00	350.00	7,928.00	17,072.00	31.71%
5101	Contract Labor	94,000.00	4,065.75	42,709.79	51,290.21	45.44%
5108	Legal Expenses	20,000.00	0.00		20,000.00	0.00%
5103	Septic Inspector	6,500.00	1,237.50	13,557.50	(7,057.50)	208.58%
Total Contract Labor		\$227,500.00	\$12,450.25	\$109,265.18	\$118,234.82	
Other Expense						
5901	Miscellaneous Expense	3,000.00	0.00	236.50	2,763.50	7.88%
5421	Tolls		12.60	12.60	(12.60)	0.00%
Total Other Expense		\$3,000.00	\$12.60	\$249.10	\$2,750.90	
Repair / Maintenance Expense						
5401	Building Repairs	12,000.00	1,210.00	14,347.52	(2,347.52)	119.56%
5410	Road Maintenance	10,000.00	649.98	11,283.09	(1,283.09)	112.83%
5420	Tractor / Truck Diesel	1,500.00	0.00	2,155.70	(655.70)	143.71%
5430	Tractor/ Truck Repairs	2,000.00	3,607.40	10,072.31	(8,072.31)	503.62%
Total Repair / Maintenance Expense		\$25,500.00	\$5,467.38	\$37,858.62	(\$12,358.62)	
Services						
5320	Equipment Rental	2,500.00	0.00	300.96	2,199.04	12.04%
5306	Recording		0.00	30.00	(30.00)	0.00%
5322	Training/ Dues/ Memberships	1,000.00	0.00	630.00	370.00	63.00%
Total Services		\$3,500.00	\$0.00	\$960.96	\$2,539.04	
Supplies						
5202	Equipment	500.00	0.00	10,018.60	(9,518.60)	2,003.72%
5201	Office Supplies	250.00	0.00	2,056.23	(1,806.23)	822.49%
5207	Postage		0.00	112.00	(112.00)	0.00%
5222	Signs	1,500.00	0.00	3,766.25	(2,266.25)	251.08%
Total Supplies		\$2,250.00	\$0.00	\$15,953.08	(\$13,703.08)	
Utilities Expense						
5501	Electric / Trash	1,400.00	0.00	2,345.06	(945.06)	167.50%

GENERAL FUND
Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
5502 Internet/Telephone		0.00	291.31	(291.31)	0.00%
5505 Street Lights	4,000.00	209.39	2,665.15	1,334.85	66.63%
Total Utilities Expense	\$5,400.00	\$209.39	\$5,301.52	\$98.48	
Public Works Totals	\$267,150.00	\$88,970.06	\$247,543.90	\$19,606.10	

GENERAL FUND
Statement of Revenue and Expenditures

		Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Revenues						
Other Expense						
5880	Chargeback		0.00	(2,475.00)	2,475.00	0.00%
	Total Other Expense		\$0.00	(\$2,475.00)	\$2,475.00	
Services						
5322	Training/ Dues/ Memberships		0.00	(50.00)	50.00	0.00%
	Total Services		\$0.00	(\$50.00)	\$50.00	
Supplies						
5201	Office Supplies		0.00	(82.43)	82.43	0.00%
	Total Supplies		\$0.00	(\$82.43)	\$82.43	
	Revenues Totals		\$0.00	(\$2,607.43)	\$2,607.43	

GENERAL FUND
Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Unallocated					
Contract Labor					
5105 Building Inspector		0.00	715.00	(715.00)	0.00%
5108 Legal Expenses		0.00	7,402.31	(7,402.31)	0.00%
Total Contract Labor		\$0.00	\$8,117.31	(\$8,117.31)	
Other Expense					
5880 Chargeback		0.00	1,716.60	(1,716.60)	0.00%
5901 Miscellaneous Expense		0.00	112.36	(112.36)	0.00%
Total Other Expense		\$0.00	\$1,828.96	(\$1,828.96)	
Services					
5350 Professional Services		0.00	(50,262.55)	50,262.55	0.00%
5322 Training/ Dues/ Memberships		0.00	37.00	(37.00)	0.00%
Total Services		\$0.00	(\$50,225.55)	\$50,225.55	
Unallocated Totals		\$0.00	(\$40,279.28)	\$40,279.28	

GENERAL FUND
Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Expenses	\$798,440.00	\$119,466.02	\$568,789.91	\$229,650.09	
Revenue Less Expenditures	\$281,268.00	(\$119,466.02)	\$744,839.10		
Transfers In					
City Administration					
Transfer Revenue					
8100 Transfers In		0.00	300,000.00	(300,000.00)	0.00%
Total Transfer Revenue		\$0.00	\$300,000.00	(\$300,000.00)	
City Administration Totals		\$0.00	\$300,000.00	(\$300,000.00)	

GENERAL FUND
Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Transfers In		\$0.00	\$300,000.00	(\$300,000.00)	
Transfers Out					
City Administration					
Transfer Expense					
9100 Transfers Out		0.00	300,000.00	(300,000.00)	0.00%
Total Transfer Expense		\$0.00	\$300,000.00	(\$300,000.00)	
City Administration Totals		\$0.00	\$300,000.00	(\$300,000.00)	

GENERAL FUND
Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Public Works					
Transfer Expense					
9100 Transfers Out	150,000.00	0.00		150,000.00	0.00%
Total Transfer Expense	\$150,000.00	\$0.00		\$150,000.00	
Public Works Totals	\$150,000.00	\$0.00		\$150,000.00	

GENERAL FUND
Statement of Revenue and Expenditures

	Annual Budget Oct 2020 Sep 2021	Current Period Jun 2021 Jun 2021 Actual	Year-To-Date Oct 2020 Jun 2021 Actual	Annual Budget Oct 2020 Sep 2021 Variance	Oct 2020 Sep 2021 Percent of Budget
Transfers Out	\$150,000.00	\$0.00	\$300,000.00	(\$150,000.00)	
Net Change in Fund Balance	\$131,268.00	(\$119,466.02)	\$744,839.10		



City Council Agenda July 19, 2021

Agenda Item:

(Consent Item)

Agenda Description:

Accept the amended April 5, May 3, May 14, and May 17, 2021 City Council Meeting minutes.

Background Information:

Please review the minutes and be prepared to amend or add any clarification that the Council may deem necessary for the minutes.

Financial Information:

Ben Nibarger, City Administrator

City Contact and Recommendation:

Ben Nibarger, City Administrator

Review, make recommendations for comments/changes, and accept the meeting minutes

Attachments:

May 3, 14, and 17, 2021 City Council Meeting Minutes

April 5, and 19, 2021 City Council Meeting Minutes



**Special City Council Meeting
Minutes
May 14, 2021
5:00pm**

**STATE OF TEXAS
COUNTY OF WISE
CITY OF NEW FAIRVIEW**

THE CITY COUNCIL CONVENED INTO A SPECIAL CITY COUNCIL MEETING THE SAME BEING OPEN TO THE PUBLIC THE 14th DAY OF MAY 2021 IN THE NEW FAIRVIEW CITY HALL AND NOTICE OF SAID MEETING GIVING THE TIME PLACE AND SUBJECT THEREFORE HAVING BEEN POSTED AS PRESCRIBED BY ARTICLE 5 OF THE TEXAS GOVERNMENTAL CODE WITH THE FOLLOWING MEMBERS PRESENT:

CITY COUNCIL

**COUNCILMAN NOLAN SCHOONMAKER
COUNCILWOMAN JULIE BURGER
COUNCILMAN MICKEY MALONE**

PRESENT

**CITY ADMINISTRATOR BEN NIBARGER
CITY SECRETARY MONICA RODRIGUEZ**

I. **CALL MEETING TO ORDER:** The chair of the meeting will call the City Council meeting to order. (**Councilman Schoonmaker called the meeting to order at 5:04pm**)

II. **ROLL CALL:** (Roll call with above-mentioned names present.)

III. **CANVASSING AND SWEARING IN**

A. Consider an Act on a resolution approving the results and canvass the votes for the May 1, 2021 Election. (**Election votes were canvassed.**)

Motion: Councilwoman Julie Burger Second: **Councilman** Mickey Malone

Vote: All in favor

B. Issue Certificates of Election, Statements of Office & Oath of Office to the new elected officials (**The City Secretary swore in the new city elected officials.**)

IV. **ADJOURN:(Adjourn meeting at 5:25 pm)**

Motion: Councilman Schoonmaker Second: Councilwoman Julie Burger

vote: All in favor

Approved:

Councilman Nolan Schoonmaker

Councilwoman Julie Burger

Councilman Mickey Malone

Attest:

City Secretary Monica Rodríguez



**MINUTES
CITY COUNCIL MEETING
April 5, 2021
7:00 P.M.**

**STATE OF TEXAS
COUNTY OF WISE
CITY OF NEW FAIRVIEW**

THE CITY COUNCIL CONVENED INTO A CITY COUNCIL MEETING THE SAME BEING OPEN TO THE PUBLIC, THE 5TH DAY OF APRIL IN THE NEW FAIRVIEW CITY HALL AND NOTICE OF SAID MEETING GIVING THE TIME PLACE AND SUBJECT THEREFORE HAVING BEEN POSTED AS PRESCRIBED BY ARTICLE 5 OF THE TEXAS GOVERNMENT CODE WITH THE FOLLOWING MEMBERS PRESENT:

CITYCOUNCIL

Councilman Nolan choonmaker
Councilman Walter Clements
Councilwoman Julie Burger
Councilman Steve Misner
Councilman Patrick Gunter

PRESENT

City Administrator Ben Nibarger
City Secretary Monica Rodriguez
City Clerk Brooke Boller

ABSENT

Mayor Joe Max Wilson

I. CALL MEETING TO ORDER: The Chair of the meeting will call the city council meeting to order **(Mayor Pro Tem Patrick Gunter called the meeting to order at 7:02 P.M.)**

II. ROLL CALL: (Roll call with the above-mentioned names present.)

III. PLEDGE TO FLAGS

A. United States of America

B. Texas Flag Honor the Texas Flag, I pledge allegiance to thee, Texas, one state under God, one and indivisible

IV. OPEN FORUM: The City Council invites persons with comments or observations related to city issues, projects, or policies to briefly address the City Council. Anyone wishing to speak should sign-in with the City Secretary before the beginning of the City Council Meeting. In order to expedite the flow of business and to provide all citizens the opportunity to speak, there is a three-minute limitation on any person addressing the City Council. State law prohibits the City Council from discussing or taking action on any item not listed on the posted agenda. **(Five citizens asked to signed up to speak)**

Rebecca McPherson- **Shoop Ranch-** re-evaluate and consider before action is taken. Long term for the city.

Michael Henn- he is against the Shoop Development. He asks that the council make the right decision and deny the new development and take care of what we have now.

Janet Kennedy-Is the city going to have enough to provide to the citizens, wanting to preserve the country feel. She wants all the zoning and related documents

Cindi Poe- She wants the council to be held accountable for being rude and disrespectful, her complaint was already addressed

Mickey Malone- asked council members if they know where Brock Lane was? Over the years they have seen growth. Some of the needs have not been met. For future growth some things need to be addressed first. The city needs a solid foundation. There are animal control issues that have not been taken care of

V. CONSENT ITEMS: All matters listed as Consent Agenda are considered to be routine by the City Council and will be enacted by one motion. There will not be a separate discussion of these items. If discussion is desired, that item will be removed from the consent agenda and will be considered separately.

A. Acceptance of the February and March 2021 Financial Reports.

B. Acceptance of the February 1, February 22, March 1, and March 15, 2021 City Council minutes. **(Motion made to approve A and B consent items.)**

Motion: Councilman Walter Clements **Second:** Councilwoman Julie Burger **Vote: 5-0**

C. Acceptance of the Social Media Policy. **(Councilman Steve Misner requested this item be removed from consent.)**

VI. NEW BUSINESS: All matters listed as New Business will be discussed and considered separately.

A. Discuss, consider, and act on a joint ordinance and boundary agreement between the City of Fort Worth and the City of New Fairview releasing approximately 179.779 acres of property from the ETJ of the City of Fort Worth and accepting said 179.779 acres into the ETJ of the City of New Fairview. **(Motion to approve the boundary agreement between the city of Fort Worth and the City of New Fairview accepting 179.779 acres into the ETJ of the City of New Fairview.)**

Motion: Councilman Walter Clements **Second:** Councilman Julie Burger. **Vote:** 5-0

Opened Public Hearings: Mayor Pro Tem Patrick Gunter **at 7:52 PM**

B. Conduct public hearings to accept public comments and discuss the creation of the Shoop Ranch Public Improvement District No. 1.

C. Conduct public hearings to accept public comments and discuss the creation of the Shoop Ranch Authorized Services Public Improvement District No. 1.

D. Conduct public hearings to accept public comments and discuss the proposed rezoning by the City of New Fairview, Texas of approximately 1807.64 acres of land generally located north of FM 407, South of A.A. Bombarger Road, and east and west of N. County Line Road in the city limits of New Fairview, from Agriculture (AG) to Planned Development (PD).

Michael Henn is against

Closed the Public Hearing at 8:05 P.M: Mayor Pro Tem Patrick Gunter

E. Discuss, consider and act on a Resolution approving the Development Agreement between Rockhill Capital & Investments, LLC, a Texas limited liability company, and the City of New Fairview regarding the development of a parcel of land being a 1807.64 acre tract of land situated in the Smith County School Land Survey, Abstract No. 744, I. Davis Survey, Abstract No. 247, J. Beebe Survey, Abstract No. 56, T. Samuel Survey, Abstract No. 757 and the J. C. Bateman Survey, Abstract No. 1154, Wise County, Texas and the T. Samuel Survey, Abstract No. 1148, JC Brumley Survey, Abstract No. 1520, and the A. Pulen Survey, Abstract No. 1057, Denton County, Texas and being all of those tracts of land described to Shoop Trust and Glenn P. Shoop, Trustee by deeds recorded in Volume 502, Page 904; Volume 530, Page 523; Volume 1520, Page 530; Volume 2295, Page 213, Official Public Records, Wise County, Texas and Document No. 2018-997; Document No. 2018-998, Official Public Records, Denton County, Texas. **(Councilman Steve Misner made a motion to approve a Development Agreement between Rockhill Capital & Investments LLC,**

and the City of New Fairview.)

Motion: Councilman Steve Misner **Seconded:** Councilman Walter Clements **Vote:** 5-0

F. Discuss, consider and act on an Ordinance amending the zoning map of the City of New Fairview by changing the zoning designation of a parcel of land being a 1807.64 acre tract of land situated in the Smith County School Land Survey, Abstract No. 744, I. Davis Survey, Abstract No. 247, J. Beebe Survey, Abstract No. 56, T. Samuel Survey, Abstract No. 757 and the J. C. Bateman Survey, Abstract No. 1154, Wise County, Texas and the T. Samuel Survey, Abstract No. 1148, JC Brumley Survey, Abstract No. 1520, and the A. Pulen Survey, Abstract No. 1057, Denton County, Texas, and being all of those tracts of land described to Shoop Trust and Glenn P. Shoop, Trustee by deeds recorded in Volume 502, Page 904; Volume 530, Page 523; Volume 1520, Page 530; Volume 2295, Page 213, Official Public Records, Wise County, Texas and Document No. 2018-997; Document No. 2018-998, Official Public Records, Denton County, Texas from Agriculture (AG) to Planned Development (PD) for Single-Family Residential, Multi-Family Residential, Townhomes, Condominiums, Schools, Parks, Open Space, Civic Uses and Commercial Uses. **(Motion amending the zoning map of the City of New Fairview by changing the zoning designation of a parcel of land being a 1807.64 acre tract of land situated in the Smith County School Land Survey, Abstract No. 744, I. Davis Survey, Abstract No. 247, J. Beebe Survey, Abstract No. 56, T. Samuel Survey, Abstract No. 757 and the J. C. Bateman Survey, Abstract No. 1154, Wise County, Texas and the T. Samuel Survey, Abstract No. 1148, JC Brumley Survey, Abstract No. 1520, and the A. Pulen Survey, Abstract No. 1057, Denton County, Texas, and being all of those tracts of land described to Shoop Trust and Glenn P. Shoop.)**

Motion: Councilman Steve Misner **Second:** Councilman Walter Clement **Vote:** 5-0

G. Discuss, consider and act on a resolution authorizing and creating the Shoop Ranch Public Improvement District No. 1 in accordance with Chapter 372 of the Texas Local Government Code. **(Council discussed Resolution authorizing and creating the Shoop Ranch Public Improvement District No. 1 in accordance with Chapter 372 of the Texas Local Government Code. Motion seconded by Councilman Walter Clements. Motion passed unanimously.**

Motion: Councilman Steve Misner **Second:** Councilman Walter Clements **Vote:** 5-0

H. Discuss, consider and act on a resolution authorizing and creating the Shoop Ranch Authorized Services Public Improvement District No. 1 in accordance with Chapter 372 of the Texas Local Government Code. **(Councilman Misner made a motion to approve a resolution authorizing and creating the Shoop Ranch Authorized Services Public Improvement District No. 1 in accordance with Chapter 372 of the Texas Local Government Code. Motion seconded by Councilwoman**

Julie Burger. Motion passed unanimously.

Motion: Councilman Steve Misner **Second:** Councilwoman Julie Burger. **Vote:** 5-0

I. Discuss, consider, and act on a resolution of the City council of the City of New Fairview, Texas, authorizing the submission of a Texas Community Development Block Grant Program application to the Texas Department of Agriculture for the Community Development Fund; and authorizing the Mayor and City Administrator to act as the city's executive officers and authorized representatives in all matters pertaining to the city's participation in the Texas Community Development Block Grant Program. **(Councilman Walter Clements made a motion to approve and authorize the submission of a Texas Community Development Block Grant Program application to the Texas Department of Agriculture for the Community Development Fund and authorizing the mayor and city administrator to act as executive officers.**

Motion: Councilman Walter Clements **Second:** Councilman Nolan Schoonmaker

Vote: 5-0

J. Discuss, consider, and act on a resolution of the City Council of the City of New Fairview, Texas, appointing a Judge Hubbs as the City of New Fairview municipal court judge and approving the contracted services agreement. **(Councilman Steve Misner made a motion to appoint Judge Hobbs as the Municipal Court Judge. Motion seconded by Councilwoman Julie Burger. Motion Passed unanimously.)**

Motion: Councilman Steve Misner **Second:** Councilwoman Julie Burger. **Vote:** 5-0

K. Discuss, consider and act on Employment Agreement with Ben Nibarger **(City Council discussed renewing 5 year agreement with former City Administrator Ben Niabarger. Councilman Misner did not agree to the 5 year agreement. He does not think that anyone should have a 5 year term.)**

Motion: Councilman Walter Clements **Second:** Councilwoman Julie Burger. **Vote:** 4-1

L. Discuss, consider and act on an Ordinance amending the job duties and qualifications of the city administrator. **(Councilman Walter Clements made a motion to approve an ordinance amending the job duties and qualifications of the city administrator.) Motion seconded by Steve Misner. Motion passed unanimously.)**

Motion: Councilman Walter Clements **Second:** Councilman Steve Misner **Vote:** 5-0

I. WORK SESSION: No action will be taken during the work session; the work session provides the Council an opportunity to discuss consent items, receive and provide information regarding

regular agenda items, and presentations from staff.

Closed Session:8:35PM to 9:45PM

II. The Council will conduct a closed session pursuant to Texas Government Code, annotated, Chapter 551, Subchapter D for the following:

A. The Council will conduct a closed session pursuant to Texas Government Code, annotated, Chapter 551, Subchapter D for the following: Section 551.087 - Deliberation Regarding Economic Development Negotiations (1) to discuss or deliberate regarding commercial or financial information that the governmental body has received from a business prospect that the governmental body seeks to have locate, stay, or expand in or near the territory of the governmental body and with which the governmental body is conducting economic development negotiations; or (2) to deliberate the offer of a financial or other incentive to a business prospect described by Subdivision (1) for the following: Paloma Ranch

B. The Council will conduct a closed session pursuant to Texas Government Code, annotated, Chapter 551, Subchapter D for the following: Section 551.087 - Deliberation Regarding Economic Development Negotiations (1) to discuss or deliberate regarding commercial or financial information that the governmental body has received from a business prospect that the governmental body seeks to have locate, stay, or expand in or near the territory of the governmental body and with which the governmental body is conducting economic development negotiations; or (2) deliberate the offer of a financial or other incentive to a business prospect described by Subdivision (1) for the following: Shoop Ranch

C. The Council will conduct a closed session pursuant to Texas Government Code, annotated, Chapter 551, Subchapter D for the following: Section 551.087 - Deliberation Regarding Economic Development Negotiations (1) to discuss or deliberate regarding commercial or financial information that the governmental body has received from a business prospect that the governmental body seeks to have locate, stay, or expand in or near the territory of the governmental body and with which the governmental body is conducting economic development negotiations; or (2) to deliberate the offer of a financial or other incentive to a business prospect described by Subdivision (1) for the following: Sunrise LLC

D. Section 551.071 Consultation with Attorney, authorizing a governmental body to consult with its attorney in an executive session to seek his or her advice on legal matters; it provides as follows: A governmental body may not conduct a private consultation with its attorney except: (1) when the governmental body seeks the advice of its attorney about: (A) pending or contemplated litigation; or (B) a settlement offer; or (2) on a matter in which the duty of the attorney to the governmental body under the Texas Disciplinary Rules of Professional Conduct of

the State Bar of Texas clearly conflicts with this chapter.

E. Section 551.074 - Personnel Matters; (a) This chapter does not require a governmental body to conduct an open meeting: (1) to deliberate the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of a public officer or employee; or (2) to hear a complaint or charge against an officer or employee; (b) Subsection (a) does not apply if the officer or employee who is the subject of the deliberation or hearing requests a public hearing: City Administrator

IX. CONSIDER/TAKE ACTION ON MATTERS DISCUSSED IN THE EXECUTIVE SESSION. (No action taken)

X. ADJOURN: (Meeting adjourned at 9:55 P.M)

Motion: Councilman Walter Clements **Second:** Councilman Steve Misner **Vote:** 5-0

APPROVED:

Mayor Joe Max Wilson

Councilwoman Julie Burger

Councilman Walter Clements

Councilman Steve Misner

Councilman Patrick Gunter

Councilman Nolan Schoonmaker

ATTEST:

City Secretary Monica Rodriguez



**City council Meeting
May 17, 2021
7:00 pm**

**STATE OF TEXAS
COUNTY OF WISE
CITY OF NEW FAIRVIEW**

THE CITY COUNCIL CONVENED INTO A CITY COUNCIL MEETING THE SAME BEING OPEN TO THE PUBLIC THE 17th DAY OF MAY 2021 IN THE NEW FAIRVIEW CITY HALL AND NOTICE OF SAID MEETING GIVING THE TIME PLACE AND SUBJECT THEREFORE HAVING BEEN POSTED AS PRESCRIBED BY ARTICLE 5 OF THE TEXAS GOVERNMENTAL CODE WITH THE FOLLOWING MEMBERS PRESENT:

CITY COUNCIL

Mayor Nolan Schoonmaker
Councilwoman Julie Burger
Councilwoman Cindy Poe
Councilman Steve Misner
Councilman John Taylor
Councilman Mickey Malone

PRESENT

City Administrator Benjamin Nibarger
City Secretary Monica Rodriguez
City Clerk Brooke Boller

I. CALL MEETING TO ORDER: The chair of the meeting will call the City Council meeting to order. **(Mayor Schoonmaker called the meeting to order at 7:00pm)**

II. ROLL CALL: (Roll call with the above-mentioned names present)

III. PLEDGE TO FLAGS.

A. United States of America

B. Texas Flag Honor the Texas Flag, I pledge allegiance to thee, Texas, one state under God, one and indivisible

IV. OPEN FORUM: The City Council invites persons with comments or observations related to city issues, projects, or policies to briefly address the City Council. Anyone wishing to speak should sign-in with the City Secretary before the beginning of the City Council Meeting. In order to expedite the flow of business and to provide all citizens the opportunity to speak, there is a three-minute limitation on any person addressing the City Council. State law prohibits the City Council from discussing or taking action on any item not listed on the posted agenda.

V. CONSENT ITEMS: All matters listed as Consent Agenda are considered to be routine by the City Council and will be enacted by one motion. There will not be a separate discussion of these items. If discussion is desired, that item will be removed from the consent agenda and will be considered separately.

A. Acceptance of the April 2021 Financial Reports.

B. Acceptance of the April 5 and April 19, 2021 City Council Meeting minutes.

C. Amend the Procedures and Decorum Policy as the governing policies for the Planning and Zoning Commission. **(Councilman Misner made a motion to approve consent items. Motion seconded by Councilman Taylor. Motion passed unanimously.)**

Motion: Councilman Steve Misner **Second:** Councilman John Taylor. **Vote:** 5-0

ITEM NUMBER VI. NEW BUSINESS: All matters listed as New Business will be discussed and considered separately.

A. Discuss, consider, and act on a resolution of the City of New Fairview, Texas, to appoint an applicant to the Planning and Zoning Commission. **(Councilman Misner made a motion to appoint Arne Wassman to the Planning and Zoning Commission. Motion seconded by councilwoman Burger. Motion passed unanimously.)**

Motion: Councilman Steve Misner **Second:** Councilwoman Julie Burger **Vote:** 5-0

B. Discuss, consider, and act to select the Mayor Pro Tem by majority vote of the City Council from among its own membership; providing that the mayor pro tem term is one year; providing that the mayor pro tem retains the right to vote on all matters before the Council while performing the duties of the mayor (Local Government Code Sections 22.037 and 23.027).
(Councilman Taylor made a motion to appoint Mickey Malone As Mayor Pro Tem. Motion seconded by Councilwoman Poe. Motion passed unanimously. 5-0)

Motion: Councilman John Taylor **Second:** Councilwoman Cindy Poe **Vote:** 5-0

ITEM NUMBER VII. WORK SESSION: No action will be taken during the work session; the work session provides the Council an opportunity to discuss consent items, receive and provide information regarding regular agenda items, and presentations from staff.

A. Discuss with staff the Fiscal Year 2021/2022 annual operating and capital improvement budget.

B. Discuss with staff the potential release of Fort Worth ETJ.

ITEM NUMBER VIII. EXECUTIVE SESSION: The Council will conduct a closed session pursuant to Texas Government Code, annotated, Chapter 551, Subchapter D for the following:

ITEM NUMBER IX. REPORT ITEMS: These items are for informational purposes only. If the Council wishes to discuss, they can ask to add them to the workshop or new business section for discussion.

ITEM NUMBER X. CONSIDER/TAKE ACTION ON MATTERS DISCUSSED IN THE EXECUTIVE SESSION.

ITEM NUMBER XI. ADJOURN: Mayor Schoonmaker Meeting adjourned at 9:52pm

APPROVED:

Mayor Nolan Schoonmaker

Councilwoman Julie Burger

Councilwoman Cindy Poe

Councilman Steve Misner

Councilman Mickey Malone

Councilman John Taylor

ATTEST:

City Secretary Monica Rodriguez

:



City Council Agenda July 19, 2021

Agenda Item:

(Consent Item)

Agenda Description:

Accept the June 7, and 21, 2021 City Council Meeting minutes.

Background Information:

Please review the minutes and be prepared to amend or add any clarification that the Council may deem necessary for the minutes.

Financial Information:

Ben Nibarger, City Administrator

City Contact and Recommendation:

Ben Nibarger, City Administrator

Review, make recommendations for comments/changes, and accept the meeting minutes

Attachments:

June 7, 2021 City Council Meeting Minutes

June 21, 2021 City Council Meeting Minutes



**MINUTES
JUNE 7, 2021
7:30PM**

**STATE OF TEXAS
COUNTY OF WISE
CITY OF NEW FAIRVIEW**

THE CITY COUNCIL CONVENED INTO A CITY COUNCIL MEETING THE SAME BEING OPEN TO THE PUBLIC, THE 7TH DAY OF JUNE IN THE NEW FAIRVIEW CITY HALL AND NOTICE OF SAID MEETING GIVING THE TIME PLACE AND SUBJECT THEREFORE HAVING BEEN POSTED AS PRESCRIBED BY ARTICLE 5 OF THE TEXAS GOVERNMENT CODE WITH THE FOLLOWING MEMBERS PRESENT:

CITY COUNCIL

Mayor Nolan Schoonmaker-viral
Mayor Pro Tem Mickey Malone
Councilman John Taylor
Councilwoman Julie Burger
Councilwoman Cindy Poe
Councilman Steve Misner

PRESENT

City Administrator Ben Nibarger
City Secretary Monica Rodriguez
City Clerk Brooke Boller

- I. **CALL MEETING TO ORDER:**(The chair of the meeting will call the city council meeting to order.)
- II. **ROLL CALL: (Roll call with the above mentioned names present.)**
- III. **PLEDGE TO FLAGS**
 - A. United States of America
 - B. Texas Flag Honor the Texas Flag, I pledge allegiance to thee, Texas, one state under God, one and indivisible
- IV. **OPEN FORUM:** The City Council invites persons with comments or observations related to city issues, projects, or policies to briefly address the City Council. Anyone wishing to speak should sign-in with the City Secretary before the beginning of the City Council Meeting. In order to expedite the flow of business and to provide all citizens the opportunity to speak, there is a three-minute limitation on any person addressing the City Council. State law prohibits the City Council from discussing or taking action on any item not listed on the posted agenda.

Open form: Closed 7:45

- V. **CONSENT ITEMS:** All matters listed as Consent Agenda are considered to be routine by the City Council and will be enacted by one motion. There will not be a separate discussion of these items. If discussion is desired, that item will be removed from the consent agenda and will be considered separately.
 - A. None.
- VI. **NEW BUSINESS:** All matters listed as New Business will be discussed and considered separately.
 - A. Presentation of plaque to Joe Max Wilson for his years of service to the City of New Fairview.**(Former Mayor Joe Max Wilson was not present at the meeting to receive his plaque)**
 - B. Conduct a public hearing to accept public comments and discuss the land use assumptions and capital improvements plan relating to possible adoption of transportation impact fees. The purpose of the hearing is to consider the land use assumptions and capital improvements plan under which an impact fee may be imposed for the City of New Fairview. Any member of the public has the right to appear at the hearing and present evidence for or against the land use assumptions and capital improvements plan. **(One of the roads identified is Pioneer Road and taken it from a gravel to asphalt road where the city is responsible for. We do not own the city or the land so when the developments come in we will bring it to the table and now become part of the responsibility of developer when the develop in the city.)**

- C. Discuss, consider, and act on a resolution of the City of New Fairview, Texas, designating the City of New Fairview as a sanctuary for the unborn. **(This is a proclamation, it's more like creating a day. The resolution that there is has no effect outside of us. Everyone has their opinion. Councilman Steve Misner made a motion to approve the resolution designating the City of New Fairview as a sanctuary city. Motion seconded by Councilman John Taylor.)**

Motion: Councilman Steve Misner **Second:** Councilman John Taylor **Vote:** 2-3 Mayor Pro Tem Mickey Malone, Councilwoman Julie Burger & Cindy Poe opposed

- D. Discuss, consider, and act on a resolution of the City of New Fairview, Texas, adopting the land use assumption and the capital improvements plan. **(This was an action item related to the public hearing for impact or the transmission impact team. This is a necessary step in order for the progression to continue moving forward.)**

Motion: Councilman John Taylor **Second:** Councilwoman Julie Burger

Vote: 5-0

- VII. **WORK SESSION:** No action will be taken during the work session; the work session provides the Council an opportunity to discuss consent items, receive and provide information regarding regular agenda items, and presentations from staff.

- A. Discuss with staff the streets improvement project and potential partnerships.

- B. Discuss with staff the possibility of conducting a strategic planning retreat.

- C. Discuss with staff the code enforcement ordinance.

- D. Discuss with staff the Fiscal Year 2021/2022 annual operating and capital improvement budget.

- VIII. **EXECUTIVE SESSION:** The Council will conduct a closed session pursuant to Texas Government Code, annotated, Chapter 551, Subchapter D for the following:

- A. None.

- IX. **REPORT ITEMS:** These items are for informational purposes only. If the Council wishes to discuss, they can ask to add them to the workshop or new business section for discussion.

- A. None.

- X. **CONSIDER/TAKE ACTION ON MATTERS DISCUSSED IN THE EXECUTIVE SESSION.**

XI. ADJOURN:

Motion: Councilman Steve Misner **Second:** John Taylor **Vote:** Passed unanimously

APPROVED:

Mayor Nolan Schoonmaker

Mayor Pro Tem Mickey Malone

Councilman John Taylor

Councilwoman Julie Burger

Councilwoman Cindy Poe

Councilman Steve Misner

Attest:

Monica Rodriguez, City Secretary



**MINUTES
CITY COUNCIL MEETING
June 21, 2021
7:00 P.M.**

**STATE OF TEXAS
COUNTY OF WISE
CITY OF NEW FAIRVIEW**

THE CITY COUNCIL CONVENED INTO A CITY COUNCIL MEETING THE SAME BEING OPEN TO THE PUBLIC, THE 21st DAY OF JUNE IN THE NEW FAIRVIEW CITY HALL AND NOTICE OF SAID MEETING GIVING THE TIME PLACE AND SUBJECT THEREFORE HAVING BEEN POSTED AS PRESCRIBED BY ARTICLE 5 OF THE TEXAS GOVERNMENT CODE WITH THE FOLLOWING MEMBERS PRESENT:

RESENT:

CITYCOUNCIL

Mayor Pro Tem Mickey Malone
Councilman John Taylor
Councilwoman Julie Burger
Councilwoman Cindy Poe

PRESENT

City Administrator Ben Nibarger
City Secretary Monica Rodriguez
City Clerk Brooke Boller

ABSENT

Mayor Nolan Schoonmaker
Councilman Steve Misner

- I. **CALL MEETING TO ORDER:** The chair of the meeting will call the City Council meeting to order. **(Mayor Pro Tem Mickey Malone called the meeting to order at 7:00 pm.)**
- II. **ROLL CALL: (Roll call with the above-mentioned names present.)**
- III. **PLEDGE TO FLAGS**
 - A. United States of America
 - B. Texas Flag Honor the Texas Flag, I pledge allegiance to thee, Texas, one state under God, one and indivisible
- IV. **OPEN FORUM:** The City Council invites persons with comments or observations related to city issues, projects, or policies to briefly address the City Council. Anyone wishing to speak should sign-in with the City Secretary before the beginning of the City Council Meeting. In order to expedite the flow of business and to provide all citizens the opportunity to speak, there is a three-minute limitation on any person addressing the City Council. State law prohibits the City Council from discussing or taking action on any item not listed on the posted agenda. **(One resident asked to speak.)**

Charlie Stumm: The location of the concrete batch plant is going to negatively impact the quality of life of the residents in close proximity. His career has been working with concrete. He does not believe this is a good location for a concrete batch plant.

- V. **CONSENT ITEMS:** All matters listed as Consent Agenda are considered to be routine by the City Council and will be enacted by one motion. There will not be a separate discussion of these items. If discussion is desired, that item will be removed from the consent agenda and will be considered separately.
 - A. Accept the May 2021 Financial Reports.
 - B. Accept the April 5, May 3, May 14, and May 17, 2021 City Council Meeting minutes. **(Mayor Pro Tem Mickey Malone asked for the minutes to be pulled for acceptance at a later meeting, having identified areas of concern in the minutes.)**

Motion: Councilwoman Julie Burger **Second:** Councilwoman Cindy Poe

Vote: 4 in favor; 0 in opposition; 0 abstained

VI. NEW BUSINESS: All matters listed as New Business will be discussed and considered separately.

A. Discuss with staff the Fiscal Year 2021/2022 annual operating and capital improvement budget. **(Council discussed the budget impact of the proposed transfer of \$300,000 from the General Fund Balance to the streets improvement project; potential paths for covering the funding shortfall for the streets improvement program, including use of bank loans or other interim financing methods; want to try and accomplish this without impacting the tax rate; the need for improved public safety funding; Council wants to see cost estimates for creating the secondary entrance for public safety use.)**

Motion: N/A **Second:** N/A

Vote: N/A

B. Discuss, consider, and act on a resolution of the City of New Fairview, Texas, awarding the streets improvement project to Jagoe-Public Construction, including alternative A, C, D, E, F, G, and H; establish a not-to-exceed project contingency of \$632,000; approve the transfer and expenditure of \$300,000 of General Fund Balance to the Capital Improvement project; and authorize the City Administrator to enter into interlocal agreements with Wise County for the improvement of Wilson and Aydelotte Courts, as well as CR 4717. **(Council voted to approve the resolution with no changes.)**

Motion: Councilwoman Cindy Poe **Second** Councilwoman Julie Burger

Vote: 4 in favor; 0 in opposition; 0 abstained

C. Discuss with staff the code enforcement ordinance. **(Staff informed Council on the options that the Municipal Judge and Prosecutor are willing to consider for code enforcement; sworn affidavit, photographic/video evidence, witnesses, etc.; this may impact budget as the cost of prosecution and trials may exceed the maximum allowed fine/fee for infractions; staff informed Council that there are currently open code enforcement cases that have reached the status of remediation but there is no budget authority; staff informed Council that the new position being proposed in**

the FY 2021/22 budget is going to be trained and certified in OSSF inspections as well as code enforcement; Council asked that staff incorporate funding for remediation in the FY 2021/22 budget.)

Motion: N/A **Second:** N/A

Vote: N/A

- D. Discuss with staff the implementation of townhall and community events. (Staff sought input from the Council on what types of community events they would like to see in the upcoming year to incorporate into the budgeting process; Council members expressed concern of funding the “fun” things when streets are not completed but feel they are important and want to seek alternative funding sources through contributions, donations, etc.; Council would like to see community events on at least a quarterly basis; Council would like to see the citizen survey and use that as a guide for creating the town hall events on a quarterly basis; and Council would like to see the development of a facility use/rental policy for city owned assets.)

Motion: N/A **Second:** N/A

Vote: N/A

- VII. **REPORT ITEMS:** These items are for informational purposes only. If the Council wishes to discuss, they can ask to add them to the workshop or new business section for discussion.

A. None.

- VIII. **CONSIDER/TAKE ACTION ON MATTERS DISCUSSED IN THE EXECUTIVE SESSION.**

(No action taken.)

Motion: N/A **Second:** N/A **Vote:** N/A

- IX. **ADJOURN:** I, the undersigned authority, do hereby certify the above notice of the meeting of the City Council of New Fairview, is a true and correct copy of the said notice that I posted on the official posting place at New Fairview City Hall, FM 407, New Fairview, Texas, a place of convenience and readily accessible to the general

public at all times, and said notice posted this 18th day of June 2021 at 7:00 PM at least 72 hours proceeding the meeting time. (**Adjourn meeting at 10:44 pm**)

Motion: Councilman John Taylor **Second:** Councilwoman Cindy Poe

Vote: 4 in favor; 0 in opposition; 0 abstained

Approved:

Mayor Pro Tem Mickey Malone

Councilman John Taylor

Councilwoman Julie Burger

Councilwoman Cindy Poe

Attest:

Monica Rodriguez, City Secretary

Financial Information:

N/A

City Contact and Recommendation:

Ben Nibarger, City Administrator

Staff recommends approval as submitted.

Attachments:

Application

Final Plat



Platting Application

Date: _____ Submittal Date: _____ Fee: \$1,400

Received by: _____

Plat Type

Preliminary Plat Replat Amended Plat Other

Resubdivision Plat Final Plat

Applicant/Property Owner Information

Name: GFAT LLC

Address: 1641 Yellowstone Avenue

City, State, Zip: Lewisville, Texas 75077

Email Address: paul@nomadproductions.com

Phone #: 214-213-1999 Fax #: _____

Driver's License #: Florida G420-690-61-368-0 Expires: 10/08/2025

Signature: _____


Property Owners Certification:

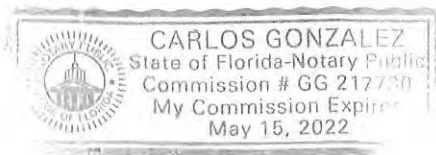
Before me, the undersigned authority, on this day personally appeared PAUL GLASGOW
(owner or agent name) known to me to be the person whose name is subscribed to the
above and forgoing instrument, and acknowledged to me that he or she executed the same
for purposes and consideration expressed and in the capacity herein stated.

Given under my hand and seal of office on this 4 day of MARCH 20 21

Notary Public in and for the State of ~~Texas~~ FLORIDA

My Commission Expires: MAY 15, 2022

Seal:



Description of Property

Legal Description: 2.00 acre tract in the G.B. Buchanan Survey, Abstract 32

General Location: west side of S. County Line Road, approximately 1,700 feet south of Dove Hollow Lane

Proposed Name of Subdivision: County Line Business Park

Acreage of Subdivision: 20.0

Number of Proposed Lots: 16

Residential & Commercial Density
(Based on Gross Acreage): 2 unit/acre

Present Zoning of Subject Property: ETJ

Appraisal District Tax I.D. Number: not assigned yet; previously 698652

Proposed Use of the Land: Commercial/Industrial

Applicant Information

Name: Daniel Stewart

Company Name: Development Engineering Consultants, LLC

Address: 2591 Dallas Parkway, Suite 300, Frisco, Texas 75034

Telephone #: 972-731-4354 Fax #: _____

Email Address: dstewart@dec-en.com


Submittal Requirements:

- Completed signed and notarized application
- Submit all requirements on the platting checklist
- Payment of all appropriate fees
- Turn in completed application a minimum of 21 days prior to the next Planning and Zoning Commission Meeting
- Owner's affidavit
- Tax payment statement from all taxing entities

Applicant's Affirmation Statement

I hereby affirm that the property owner of record, or if the applicant is an organization or business entity, I have been authorized to represent the owner, organization, or business in this application. I certify that the preceding information is complete and accurate, and it is understood that I or another representative should be present at all meetings concerning this application.

Printed Name: Daniel Stewart Date: March 15, 2021

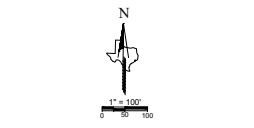
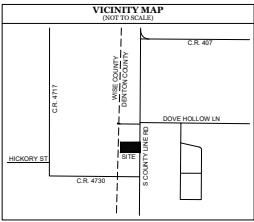
Signature: 

To Be Completed by Staff

Accepted by: _____ Date: _____

Fee Paid: _____ Date Paid: _____

Check/Cash/Other: _____ Receipt Number: _____



GENERAL NOTES

- The purpose of this plat is to create 16 lots from two tracts of land and to dedicate easements and right-of-way.
- This property is located in "Non-Residential Zone X" according to the F.E.M.A. Flood Insurance Rate Map dated April 18, 2011 as shown on Map Number #173-00000.
- The grid coordinates shown on this plat are based on GPS observations utilizing the ATENA RTK Network, North American Datum of 1983 (Adjustment Realization 2011).
- Selling a portion of this addition by metes and bounds is a violation of City Ordinance and State Law, and is subject to freeze and/or withholding of utilities and building permits.
- The bearings shown on this plat are based on GPS observations utilizing the ATENA RTK Network, North American Datum of 1983 (Adjustment Realization 2011).

LINE	BEARING	DISTANCE
L1	N 89°54'55" W	34.69'
L2	N 89°54'55" W	307.25'
L3	S 00°00'00" W	20.00'
L4	N 89°54'55" W	24.61'
L5	N 00°00'00" E	20.00'
L6	N 89°54'55" W	15.00'
L7	N 00°00'00" E	30.00'
L8	N 89°54'55" W	14.25'
L9	N 00°00'00" E	263.20'
L10	N 89°54'55" W	83.14'
L11	S 89°54'55" E	1087.11'
L12	N 89°54'55" W	19.43'
L13	S 00°00'00" W	205.00'
L14	S 89°54'55" E	20.17'

CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
C1	32.59'	30.00'	62°10'55"	N 58°49'27" W	30.88'
C2	32.59'	30.00'	62°10'55"	N 58°49'27" W	30.88'
C3	47.12'	30.00'	90°00'00"	S 45°05'55" W	42.43'
C4	47.12'	30.00'	90°00'00"	S 45°05'55" W	42.43'
C5	47.12'	30.00'	90°00'00"	S 45°05'55" W	42.43'
C6	47.12'	30.00'	90°00'00"	S 45°05'55" W	42.43'
C7	19.43'	20.00'	18°01'38"	S 83°54'19" E	18.72'
C8	244.87'	48.00'	256°03'04"	N 00°00'00" E	63.65'
C9	19.43'	20.00'	18°01'38"	S 83°54'19" E	18.72'
C10	47.12'	30.00'	90°00'00"	S 45°05'55" W	42.43'
C11	47.12'	30.00'	90°00'00"	S 45°05'55" W	42.43'

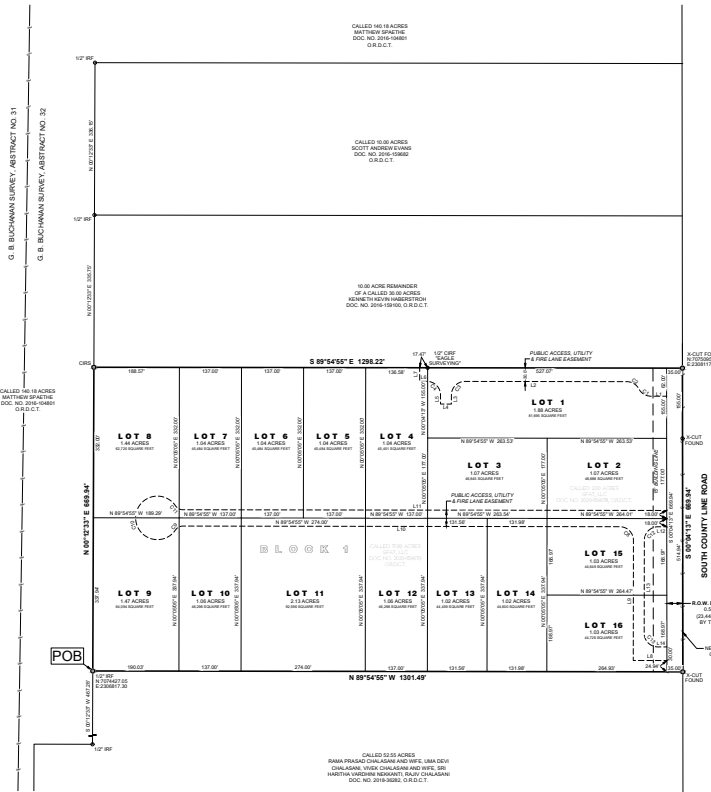
Project: 1008.021-16
 Date: 03/09/2021
 Other: TAR-CHM

EAGLE SURVEYING, LLC
 210 S. Elm Street, Suite 104
 Denton, TX 76201
 (840) 222-3009
 TX Firm #10194177

SURVEYOR
 Eagle Surveying, LLC
 Contact: Tyler Rank
 210 S. Elm Street, Suite 104
 Denton, TX 76201
 (840) 222-3009

ENGINEER
 Development Engineering Consultants, LLC
 Contact: Daniel Stewart, P.E.
 2091 Dallas Parkway, Suite 300
 Frisco, TX 75034
 (972) 713-4524

OWNER
 GFAT, LLC
 8959 Dickars Ave
 Burleson, TX 75017



CALLER 16.8 ACRES
 MATTHEW RAABE
 DOC. NO. 2016-198818
 O.R.D.C.T.

CALLER 16.8 ACRES
 SCOTT ANDREW EWING
 DOC. NO. 2016-198818
 O.R.D.C.T.

CALLER 16.8 ACRES
 BRANDON J. BROWN
 O.P. CALLED 30.00 ACRES
 NORTON (1878) HARRINGTON
 DOC. NO. 2016-198818
 O.R.D.C.T.

CALLER 16.8 ACRES
 MATTHEW RAABE
 DOC. NO. 2016-198818
 O.R.D.C.T.

CALLER 16.8 ACRES
 RANNA PRASAD CHAKRABARTI AND WIFE, SAMA DEVI
 CHAKRABARTI, VIJAY CHAKRABARTI AND WIFE, SRI
 HANVITA SUNDARA REDDY AND SUNE CHAKRABARTI
 DOC. NO. 2016-198818
 O.R.D.C.T.

LEGEND

- POB = POINT OF BEGINNING
- RF = IRON ROD FOUND
- CRF = CAPPED IRON ROD FOUND
- CRS = CAPPED IRON ROD SET
- DOC. NO. = DOCUMENT NUMBER
- R.O.W. = RIGHT-OF-WAY
- O.R.D.C.T. = OFFICIAL RECORDS, DENTON COUNTY, TEXAS

CERTIFICATE OF APPROVAL

On this _____ day of _____, 2021, New Fairview, Texas hereby APPROVES the foregoing Plat of COUNTY LINE BUSINESS PARK, an addition to the ETJ of the City of New Fairview, Denton County, Texas, submitted by GFAT, LLC, owner.

City Official
 New Fairview, Texas

City Secretary
 New Fairview, Texas

OWNER'S CERTIFICATE & DEDICATION

STATE OF TEXAS §
 COUNTY OF DENTON §

WHEREAS, GFAT, LLC, is the owner of a 19.99 acre tract of land situated in the G.B. BUCHANAN SURVEYING ABSTRACT NO. 32 in Denton County, Texas, being all of that called 2.00 acre tract of land described in the deed to GFAT, LLC, recorded in Document Number 2020-19878 of the Official Records of Denton County, Texas, and being all of that called 17.99 acre tract of land conveyed to GFAT, LLC, by deed of record in Document Number 2020-19879 of said Official Records, and being more particularly described by metes and bounds as follows:

BEGINNING at a 12" iron rod found at the Southwest corner of said 17.99 acre tract and the common Northwest corner of a called 52.55 acre tract described in the deed to Ramesh Prasad Chakrabarti and wife, Lina Devi Chakrabarti, Vank Chakrabarti and wife, Sri Hanvita Sundara Reddy and Sune Chakrabarti, recorded in Document Number 2019-36295 of said Official Records, and being in the East line of a called 140.18 acre tract of land described in the deed to Matthew Spawth, recorded in document number 2016-10481 of said Official Records, from which a 12" iron rod found at an angle point in the West line of said 52.55 acre tract and the common East line of said 140.18 acre tract bears South 07°22'37" West, a distance of 487.28 feet;

THENCE North 07°22'37" East, with the West line of said 17.99 acre tract and the common East line of said 140.18 acre tract, a distance of 658.34 feet to a capped 12" iron rod stamped "EAGLE SURVEYING" set at the Southwest corner of the 10.00 acre remainder of said 52.55 acre tract of land described in the deed to Kenneth Kevin Hubbard, recorded in Document Number 2016-15100 of said Official Records, also being the Northwest corner of said 17.99 acre tract and hereof, from which a 12" iron rod found at the Northwest corner of said 10.00 acre remainder tract bears North 07°22'37" East, a distance of 335.75 feet;

THENCE South 89°54'55" East, with the South line of said 10.00 acre remainder tract, being in part the common North line of said 17.99 acre tract, and in part the common North line of said 2.00 acre tract, a distance of 1298.22 feet to an iron rod found at within South County Line Road, also being the Southwest corner of said 10.00 acre remainder tract, and being the Northwest corner of said 2.00 acre tract and hereof;

THENCE South 04°12'13" East, along South County Line Road, being in part the East line of said 2.00 acre tract, and in part the East line of said 17.99 acre tract, a distance of 658.34 feet to an iron rod found at the Northeast corner of said 52.55 acre tract, also being the Southwest corner of said 17.99 acre tract and hereof;

THENCE North 89°54'55" West, with the South line of said 17.99 acre tract and the common North line of said 52.55 acre tract, a distance of 1301.49 feet to the POINT OF BEGINNING and containing 19.99 acres of land more or less.

NOW THEREFORE KNOW ALL MEN BY THESE PRESENTS:

THAT, GFAT, LLC, does hereby adopt this plat, designating herein described property as COUNTY LINE BUSINESS PARK, an addition to the City of New Fairview, Denton County, Texas, and does hereby dedicate to public use forever all streets, alleys, paths, watercourses, drains, easements and public places thereon shown for the purposes and consideration therein expressed.

OWNER: GFAT, LLC

BY: _____ Date _____

STATE OF _____ §
 COUNTY OF _____ §

BEFORE ME, the undersigned authority, on this day personally appeared _____ known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that she executed the same for the purposes and considerations therein expressed and in the capacity therein stated.

GIVEN UNDER MY HAND AND SEAL OF THE OFFICE this _____ day of _____, 2021.

Notary Public in and for the State of Texas

CERTIFICATE OF SURVEYOR

STATE OF TEXAS §
 COUNTY OF DENTON §

I, MATTHEW RAABE, Registered Professional Land Surveyor, do hereby certify that this plat was prepared from an actual survey made on the ground and that the monuments shown hereon were found or placed with 1/2-inch iron rods with green plastic caps stamped "EAGLE SURVEYING" under my direction and supervision in accordance with the current provisions of the Texas Administrative Code and the Ordinances of the City of New Fairview, Denton County, Texas.

PRELIMINARY
 this document is not to be used for any purpose and not to be used as evidence in any court of law.

Matthew Raabe, R.P.L.S. # 6402 _____ Date _____

STATE OF TEXAS §
 COUNTY OF DENTON §

BEFORE ME, the undersigned authority, on this day personally appeared MATTHEW RAABE, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and considerations therein expressed and in the capacity therein stated.

GIVEN UNDER MY HAND AND SEAL OF THE OFFICE this _____ day of _____, 2021.

Notary Public in and for the State of Texas

FINAL PLAT
COUNTY LINE
BUSINESS PARK
 LOTS 1-16, BLOCK 1
 19.99 ACRES

G.B. BUCHANAN SURVEY, ABSTRACT NO. 32,
 ETJ OF THE CITY OF NEW FAIRVIEW,
 DENTON COUNTY, TEXAS

PAGE 1 OF 1

N/A

City Contact and Recommendation:

Ben Nibarger, City Administrator

Staff recommends approval as submitted.

Attachments:

Application

Final Plat Phase

CIVIL CONSTRUCTION PLANS PAVING, GRADING & UTILITIES

FOR

FAIRVIEW MEADOWS - PHASE 2

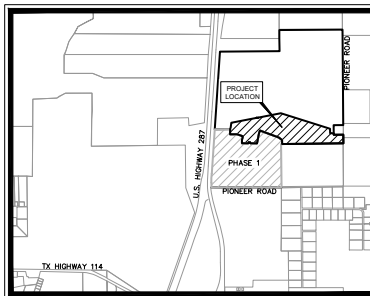
CITY OF NEW FAIRVIEW ETJ, WISE COUNTY, TEXAS

PLAN SUBMITTAL/REVIEW LOG

1ST SUBMITTAL TO CITY 10/13/2020
2ND SUBMITTAL TO CITY 2/03/2021

ENGINEER
Kimley»Horn
6160 WARREN PARKWAY STATE OF TEXAS
SUITE 210 REGISTRATION NO. F-928
FRISCO, TEXAS 75034
TEL: (972) 335-3580
CONTACT: JOHN W. ANDERSEN II, P.E.

OWNER/DEVELOPER
NEW FAIRVIEW MUNICIPAL UTILITY DISTRICT NO. 1
NEW FAIRVIEW 634, LLC
3045 LAOKLAND ROAD
FORT WORTH, TEXAS 76116
TEL: (817) 502-2539
CONTACT: DON ALLEN



VICINITY MAP
SCALE: 1" = 2,000'

JUNE 2021

SHEET INDEX

SHEET NO.	DESCRIPTION
C-01	COVER SHEET
C-02	PLAT
C-03	PLAT
C-04	PLAT
C-05	GENERAL NOTES CITY OF NEW FAIRVIEW
C-06	TCEQ & BEPC NOTES
C-07	PAVING PLAN & PROFILE - MEADOWS VISTA DRIVE
C-08	PAVING PLAN & PROFILE - MEADOWS VISTA DR & EVENING VISTA CT
C-09	PAVING PLAN & PROFILE - PINEME MEADOWS CT
C-10	PAVING PLAN & PROFILE - STONE CANYON ROAD
C-11	PAVING PLAN & PROFILE - STONE CANYON ROAD
C-12	PAVING PLAN & PROFILE - STONE CANYON ROAD
C-13	PAVING PLAN & PROFILE - STONE CANYON ROAD
C-14	PAVING PLAN & PROFILE - VISTA VERDE COURT
C-15	GRADING PLAN
C-16	GRADING PLAN
C-17	GRADING PLAN
C-18	GRADING PLAN
C-19	EXISTING DRAINAGE AREA MAP
C-20	DRAINAGE AREA MAP
C-21	DRAINAGE CALCULATIONS
C-22	DRIVEWAY CALCULATIONS
C-23	STORM DRAIN PLAN & PROFILE - LINE SS-A, SD-A1 & SD-B1
C-24	STORM DRAIN PLAN & PROFILE - LINE SD-B, SD-C & SD-E
C-25	STORM DRAIN PLAN & PROFILE - LINE SD-C1 & SD-F
C-26	WATER PLAN
C-27	WATER PLAN
C-28	WATER PLAN
C-29	SANITARY SEWER PLAN
C-30	SANITARY SEWER PLAN
C-31	SANITARY SEWER PLAN
C-32	SANITARY SEWER PROFILES - LINE SS-A
C-33	SANITARY SEWER PROFILES - LINE SS-A & LINE SS-B
C-34	SANITARY SEWER PROFILES - LINE SS-C & LINE SS-D
C-35	SANITARY SEWER PROFILES - LINE SS-E
C-36	STREET LIGHT & SIGN PLAN
C-37	STREET LIGHT & SIGN PLAN
C-38	STREET LIGHT & SIGN PLAN
C-39	EROSION CONTROL PLAN
C-40	EROSION CONTROL PLAN
C-41	EROSION CONTROL PLAN
C-42	EROSION CONTROL DETAILS
C-43	STORM DRAIN DETAILS
C-44	HEADWALL DETAILS
C-45	TYPOT MIC DETAIL
C-46	NEW FAIRVIEW WATER DETAILS
C-47	NEW FAIRVIEW WATER & SEWER DETAILS
C-48	NEW FAIRVIEW WATER & SEWER DETAILS

TCEQ GENERAL NOTES

- THIS WATER DISTRIBUTION SYSTEM MUST BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT TEXAS COMMISSION ON ENVIRONMENTAL QUALITY (TCEQ) RULES AND REGULATIONS FOR PUBLIC WATER SYSTEMS 30 TEXAS ADMINISTRATIVE CODE (TAC) CHAPTER 200 SUBCHAPTER 6. WHEN CONFLICTS ARE NOTED WITH LOCAL STANDARDS, THE MORE STRINGENT REQUIREMENT SHALL BE APPLIED. CONSTRUCTION FOR PUBLIC WATER SYSTEMS MUST ALWAYS AT A MINIMUM MEET TCEQ RULES AND REGULATIONS FOR PUBLIC WATER SYSTEMS.
- AN APPROVED ENGINEER SHALL NOTIFY IN WRITING THE LOCAL TCEQS REGIONAL OFFICE WHEN CONSTRUCTION WILL START. PLEASE KEEP IN MIND THAT UPON COMPLETION OF THE WATERWORKS PROJECT, THE ENGINEER OR OWNER SHALL NOTIFY THE COMMISSION'S WATER SUPPLY DIVISION IN WRITING, AS TO ITS COMPLETION AND ATTEST TO THE FACT THAT THE WORK HAS BEEN COMPLETED ESSENTIALLY ACCORDING TO THE PLANS AND CHANGE ORDERS ON FILE WITH THE COMMISSION AS REQUIRED IN 30 TAC §200.389(5).
- ALL NEWLY INSTALLED PIPES AND RELATED PRODUCTS MUST CONFORM TO AMERICAN NATIONAL STANDARDS INSTITUTIONAL SANITATION FOUNDATION (ANSI/ASPE) STANDARD #14 AND MUST BE CERTIFIED BY AN ORGANIZATION ACCREDITED BY ANSI, AS REQUIRED BY 30 TAC §200.441(4).
- PLASTIC PIPE FOR USE IN PUBLIC WATER SYSTEMS MUST BEAR THE NATIONAL SANITATION FOUNDATION SEAL OF APPROVAL (NSF PW-G) AND HAVE AN ASTM DESIGN PRESSURE RATING OF AT LEAST 150 PSI OR A STANDARD DIMENSION RATIO OF 26 OR LESS, AS REQUIRED BY 30 TAC §200.44A(2).
- NO PIPE WHICH HAS BEEN USED FOR ANY PURPOSE OTHER THAN THE CONVEYANCE OF DRINKING WATER SHALL BE ACCEPTED OR RELOCATED FOR USE IN ANY PUBLIC DRINKING WATER SUPPLY, AS REQUIRED BY 30 TAC §200.44A(3).
- WATER TRANSMISSION AND DISTRIBUTION LINES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. HOWEVER, THE TOP OF THE WATER LINE MUST BE LOCATED BELOW THE FROST LINE AND IN NO CASE SHALL THE TOP OF THE WATER LINE BE LESS THAN 24 INCHES BELOW GROUND SURFACE, AS REQUIRED BY 30 TAC §200.44A(4).
- PURSUANT TO 30 TAC §200.44A(5), THE HYDROSTATIC LEAKAGE RATE SHALL NOT EXCEED THE AMOUNT ALLOWED OR RECOMMENDED BY THE MOST CURRENT AWWA FORMULAS FOR PVC PIPE, CAST IRON AND DUCTILE IRON PIPE. INCLUDE THE FORMULAS IN THE NOTES ON THE PLANS:
 THE HYDROSTATIC LEAKAGE RATE FOR POLYVINYL CHLORIDE (PVC) PIPE AND APPURTENANCES SHALL NOT EXCEED THE AMOUNT ALLOWED OR RECOMMENDED BY FORMULAS IN AMERICAN WATER WORKS ASSOCIATION (AWWA) C900 AS REQUIRED IN 30 TAC §200.44A(5). PLEASE ENSURE THAT THE FORMULA FOR THIS CALCULATION IS CORRECT AND MOST CURRENT. FORMULA IS IN USE:

$$Q = 10^{-4} P^{0.5} L^{0.5} D^{2.5}$$
 WHERE:
 • Q = THE QUANTITY OF MAKEUP WATER IN GALLONS PER HOUR.
 • L = THE LENGTH OF PIPE SECTION BEING TESTED IN FEET.
 • D = THE NOMINAL DIAMETER OF THE PIPE IN INCHES. AND
 • P = THE AVERAGE TEST PRESSURE DURING THE HYDROSTATIC TEST IN POUNDS PER SQUARE INCH (PSI).
 THE HYDROSTATIC LEAKAGE RATE FOR DUCTILE IRON (DI) PIPE AND APPURTENANCES SHALL NOT EXCEED THE AMOUNT ALLOWED OR RECOMMENDED BY FORMULAS IN AMERICAN WATER WORKS ASSOCIATION (AWWA) C900 AS REQUIRED IN 30 TAC §200.44A(5). PLEASE ENSURE THAT THE FORMULA FOR THIS CALCULATION IS CORRECT AND MOST CURRENT FORMULA IS IN USE:

$$Q = 10^{-4} P^{0.5} L^{0.5} D^{2.5}$$
 WHERE:
 • Q = THE QUANTITY OF MAKEUP WATER IN GALLONS PER HOUR.
 • L = THE LENGTH OF THE PIPE SECTION BEING TESTED IN FEET.
 • D = THE NOMINAL DIAMETER OF THE PIPE IN INCHES. AND
 • P = THE AVERAGE TEST PRESSURE DURING THE HYDROSTATIC TEST IN POUNDS PER SQUARE INCH (PSI).
 PRODUCTS CONTROLLED ON OR AFTER JANUARY 4, 2014 MUST COMPLY WITH CHANGES TO THE SAFE DRINKING WATER ACT THAT REDUCE THE MAXIMUM ALLOWABLE LEAD CONTENT OF PIPES, PIPE FITTINGS, PLUMBING FITTINGS, AND FITTINGS TO SIX PPM.
 THE USE OF PIPES AND PIPE FITTINGS THAT CONTAIN MORE THAN 0.25% LEAD OR SOLDER AND FLUX THAT CONTAINS MORE THAN 0.2% LEAD IS PROHIBITED AS REQUIRED IN 30 TAC SECTION 292.489(1).
 THE SYSTEM MUST BE DESIGNED TO MAINTAIN A MINIMUM PRESSURE OF 30 PSI AT ALL POINTS WITHIN THE DISTRIBUTION NETWORK AT FLOW RATES OF AT LEAST 1.5 GALLONS PER MINUTE PER CONNECTION. WHEN THE SYSTEM IS INTENDED TO PROVIDE FIREFIGHTING CAPABILITY, IT MUST ALSO BE DESIGNED TO MAINTAIN A MINIMUM PRESSURE OF 20 PSI UNDER COMBINED FIRE AND DRINKING WATER FLOW CONDITIONS AS REQUIRED BY 30 TAC §200.44D.
 THE CONTRACTOR SHALL INSTALL APPROPRIATE AIR RELEASE DEVICES IN THE DISTRIBUTION SYSTEM AT ALL POINTS WHERE TOPOGRAPHY OR OTHER FACTORS MAY CREATE AIR LOCKS IN THE LINES. ALL VENT OPENINGS TO THE ATMOSPHERE SHALL BE COVERED WITH 14-MESH OR FINER, CORROSION RESISTANT SCREENING MATERIAL OR AN ACCEPTABLE EQUIVALENT AS REQUIRED BY 30 TAC §200.44D(1).
 PURSUANT TO 30 TAC §200.44D(4), ACCURATE WATER METERS SHALL BE PROVIDED. SERVICE CONNECTIONS AND METER LOCATIONS SHOULD BE SHOWN ON THE PLANS.
 PURSUANT TO 30 TAC §200.44D(5), SUFFICIENT VALVES AND BLOWOFFS TO MAKE REPAIRS. THE ENGINEERING REPORT SHALL ESTABLISH CRITERIA FOR THIS DESIGN.
 PURSUANT TO 30 TAC §200.44D(6), THE SYSTEM SHALL BE DESIGNED TO AFFORD EFFECTIVE CIRCULATION OF WATER WITH A MINIMUM OF DEAD ENDS. ALL DEAD-END MAINS SHALL BE PROVIDED WITH ACCEPTABLE FLUSH VALVES AND DISCHARGE PIPING. ALL DEAD-END LINES LESS THAN TWO INCHES IN DIAMETER WILL NOT REQUIRE FLUSH VALVES IF THEY END AT A CUSTOMER SERVICE. WHERE DEAD ENDS ARE NECESSARY AS A STAGE IN THE GROWTH OF THE SYSTEM, THEY SHALL BE LOCATED AND ARRANGED TO ULTIMATELY CONNECT THE ENDS TO PROVIDE CIRCULATION.
 THE CONTRACTOR SHALL MAINTAIN A MINIMUM SEPARATION DISTANCE IN ALL DIRECTIONS OF NINE FEET BETWEEN THE PROPOSED WATERLINE AND WASTEWATER COLLECTION FACILITIES INCLUDING MANHOLES AND SEPTIC TANK DRAINFIELDS. IF THIS DISTANCE CANNOT BE MAINTAINED, THE CONTRACTOR MUST IMMEDIATELY NOTIFY THE PROJECT ENGINEER FOR FURTHER DIRECTION. SEPARATION DISTANCES, INSTALLATION METHODS, AND MATERIALS UTILIZED MUST MEET 30 TAC §200.44E(1) OF THE CURRENT RULES.
 PURSUANT TO 30 TAC §200.44E(3), THE SEPARATION DISTANCE FROM A POTABLE WATERLINE TO A WASTEWATER MAIN OR LATERAL MANHOLE OR CLEARDIRT SHALL BE A MINIMUM OF NINE FEET. WHERE THE NINE-FOOT SEPARATION DISTANCE CANNOT BE ACHIEVED, THE POTABLE WATERLINE SHALL BE ENCASED IN A JOINT OF AT LEAST 150 PSI PRESSURE CLASS PIPE AT LEAST 18 FEET LONG AND TWO NOMINAL SIZES LARGER THAN THE NEW CONVEYANCE. THE SPACE AROUND THE CARRIER PIPE SHALL BE SUPPORTED AT FIVE-FOOT INTERVALS WITH SPACERS OR BE FILLED TO THE SPRINGLINE WITH WHELED SAND. THE ENCASEMENT PIPE SHALL BE CENTERED ON THE CROSSING AND BOTH ENDS SEALED WITH CEMENT GROUT OR MANUFACTURED SEALANT.
 PURSUANT TO 30 TAC §200.44E(5), FIRE HYDRANTS SHALL NOT BE INSTALLED WITHIN NINE FEET VERTICALLY OR HORIZONTALLY OF ANY WATER MAIN LINE, WASTEWATER LATERAL, OR WASTEWATER SERVICE LINE REGARDLESS OF CONSTRUCTION.
 PURSUANT TO 30 TAC §200.44E(7), SUCTION MAINS TO PUMPING EQUIPMENT SHALL NOT CROSS WASTEWATER MAINS, WASTEWATER LATERALS, OR WASTEWATER SERVICE LINES. MAIN WATER SUPPLY LINES SHALL NOT BE INSTALLED WITHIN FIVE FEET OF ANY TILE OR CONCRETE WASTEWATER MAIN, WASTEWATER LATERAL, OR WASTEWATER SERVICE LINE.
 PURSUANT TO 30 TAC §200.44E(8), WATERLINES SHALL NOT BE INSTALLED CLOSER THAN TEN FEET TO SEPTIC TANK DRAINFIELDS.
 PURSUANT TO 30 TAC §200.44F(1), THE CONTRACTOR SHALL NOT PLACE THE PIPE IN WATER OR WHERE IT CAN BE FLOODED WITH WATER OR BECOME SUBJECT TO STORAGE OR INSTALLATION.
 PURSUANT TO 30 TAC §200.44F(2), WHEN WATERLINES ARE LAD UNDER ANY FLOWING OR INTERMITTENT STREAM OR SEA-PERMANENT BODY OF WATER THE WATER MAIN SHALL BE INSTALLED IN A SEPARATE WATERFIGHT PIPE ENCASEMENT. VALVES MUST BE PROVIDED ON EACH SIDE OF THE CROSSING WITH FACILITIES TO ALLOW THE UNDERWATER PORTION OF THE SYSTEM TO BE ISOLATED AND TESTED.
 THE CONTRACTOR SHALL DISINFECT THE NEW WATER MAINS IN ACCORDANCE WITH AWWA STANDARD C651 AND THEN FLUSH AND SAMPLE THE LINES BEFORE BEING PLACED INTO SERVICE. SAMPLES SHALL BE COLLECTED FOR MICROBIOLOGICAL ANALYSIS TO CHECK THE EFFECTIVENESS OF THE DISINFECTION PROCEDURE WHICH SHALL BE REPEATED IF CONTAMINATION PERSISTS. A MINIMUM OF ONE SAMPLE FOR EACH 1,000 FEET OF COMPLETED WATER LINE WILL BE REQUIRED OR AT THE NEXT AVAILABLE SAMPLING POINT BEYOND 1,000 FEET AS DESIGNATED BY THE DESIGN ENGINEER, IN ACCORDANCE WITH 30 TAC §200.44F(3).
 WHERE CEMENT STABILIZED SAND BEDDING IS REQUIRED, THE CEMENT STABILIZED SAND SHALL HAVE A MINIMUM OF 10% CEMENT PER CUBIC YARD OF STABILIZED SAND MIXTURE, BASED ON LOOSE DRY WEIGHT VOLUME (AT LEAST 2.0 BAGS OF CEMENT PER CUBIC YARD OF MIXTURE). THE CEMENT STABILIZED SAND BEDDING SHALL BE A MINIMUM OF SIX INCHES AROUND AND FOUR INCHES BELOW THE WASTEWATER MAIN OR LATERAL.

BRAZOS ELECTRIC POWER COOPERATIVE'S GENERAL RESTRICTIONS

- GENERAL RESTRICTIONS WITHIN BRAZOS ELECTRIC COOPERATIVE'S ELECTRIC TRANSMISSION LINE EASEMENTS:
 YOU ARE NOTIFIED, AND SHOULD ADVISE YOUR EMPLOYEES, REPRESENTATIVES, AGENTS, AND CONTRACTORS, WHO ENTER THE PROPERTY THAT THEY WILL BE WORKING IN THE VICINITY OF HIGH VOLTAGE ELECTRICAL FACILITIES AND SHOULD TAKE PROPER PRECAUTIONS, INCLUDING BUT NOT LIMITED TO THE FOLLOWING STIPULATIONS AND IN COMPLIANCE, AT ALL TIMES, WITH CHAPTER 752, V.T.C.A., HEALTH & SAFETY CODE.
- NO PERMANENT IMPROVEMENTS, INCLUDING ANY PIPELINE RELATED APPURTENANCES, SHALL BE PLACED WITHIN THE BRAZOS ELECTRIC EASEMENT. ANY PERMANENT IMPROVEMENT OR ALTERATION, ABOVE OR BELOW GROUND, NEEDS TO BE REVIEWED BY BRAZOS ELECTRIC.
 - THE GRADE OR ELEVATION OF THE EASEMENT AREA SHALL NOT BE RAISED UNLESS APPROVED IN WRITING BY BRAZOS ELECTRIC.
 - THERE WILL BE NO ACTIVITY, INCLUDING BUT NOT LIMITED TO, TRENCHING WITHIN TWENTY FEET (20') OF ANY TRANSMISSION LINE STRUCTURE.
 - NO TRASH, DUMPSTERS, TOXIC SUBSTANCES OR FLAMMABLE MATERIALS WILL BE ALLOWED ON THE BRAZOS ELECTRIC EASEMENT.
 - EQUIPMENT AND MATERIALS WILL NOT BE STORED ON THE RIGHT-OF-WAY DURING CONSTRUCTION WITHOUT WRITTEN APPROVAL OF THE SUPERVISOR OF TRANSMISSION LINE DESIGN.
 - BRUSH AND CUT TIMBER IS NOT TO BE PILED OR STACKED ON BRAZOS RIGHT-OF-WAY NOR IS IT ALLOWED TO BE BURNED UPON OR IN CLOSE PROXIMITY TO THE CONDUCTORS OR TOWERS.
 - BEFORE ANY WORK IS DONE UNDER OR NEAR BRAZOS ELECTRIC LINES OR STRUCTURES, NOTIFY THE SYSTEM OPERATIONS, (254) 752-6260.
 - ANY DRAINAGE FEATURE THAT ALLOWS WATER TO POND, CAUSES EROSION, DIRECTS STORMWATER TOWARD THE RIGHT-OF-WAY OR LIMITS ACCESS TO OR AROUND BRAZOS'S FACILITIES IS PROHIBITED. DRAINAGE FACILITY WILL NOT BE ALLOWED TO DISCHARGE INTO OR ONTO BRAZOS ELECTRIC RIGHT-OF-WAY.
 - ACCESS ALONG THE BRAZOS ELECTRIC EASEMENT SHALL NOT BE IMPEDED AT ANY TIME DUE TO CONSTRUCTION ACTIVITIES OR AT ANY OTHER TIME THEREAFTER.
 - USE OF DRAGLINES, BACKHOES OR OTHER BOOM-TYPE EQUIPMENT IN CONNECTION WITH ANY WORK TO BE PERFORMED ON THE BRAZOS ELECTRIC EASEMENT BY ANY EMPLOYEES, AGENTS, REPRESENTATIVES OR CONTRACTORS MUST COMPLY WITH CHAPTER 752, TEXAS HEALTH AND SAFETY CODE, THE NATIONAL ELECTRICAL SAFETY CODE, CURRENT OSHA REQUIREMENTS AND ANY OTHER CLEARANCE REQUIREMENTS. BRAZOS ELECTRIC'S SYSTEM OPERATIONS IN IRAGO, TEXAS, TELEPHONE NUMBER (254) 752-4260 SHALL BE NOTIFIED AT LEAST FORTY EIGHT (48) HOURS PRIOR TO THE USE OF ANY BOOM-TYPE EQUIPMENT ON BRAZOS ELECTRIC'S EASEMENT. THIS NOTICE AND PHONE NUMBER SHALL BE PLACED ON EVERY SHEET OF THE CONSTRUCTION DRAWINGS WHERE BRAZOS ELECTRIC'S FACILITIES ARE INVOLVED. BRAZOS ELECTRIC RESERVES THE RIGHT TO REFUSE PERMISSION TO USE BOOM-TYPE EQUIPMENT.
 - BRAZOS ELECTRIC MAKES NO REPRESENTATIONS OR WARRANTIES AS TO THE BRAZOS ELECTRIC EASEMENT OR ANY RIGHTS CONFERRED THEREIN, AND BY THIS AGREEMENT CONFERS NO RIGHTS IN OR TO THE BRAZOS ELECTRIC EASEMENT. YOUR COMPANY/CLIENT/CITY SHALL BE SOLELY RESPONSIBLE FOR OBTAINING ITS RIGHTS, PERMITS, ETC. FROM ANY GOVERNMENTAL AUTHORITY FOR ALL PROPERTY AFFECTED BY ITS CONSTRUCTION WITHIN THE BRAZOS ELECTRIC EASEMENT, INCLUDING THE RIGHT TO CONSTRUCT AND USE ANY IMPROVEMENTS.

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 TEXAS REGISTRATION NUMBER: 14288

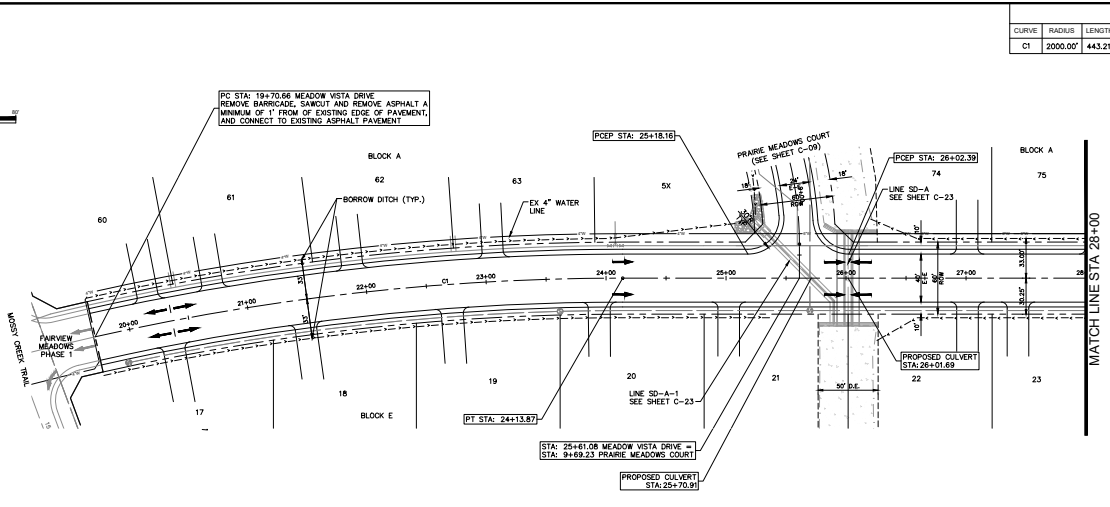
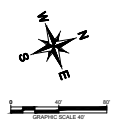
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DATE:	MAY 2024
SCALE:	AS SHOWN
DESIGNED BY:	JKF
DRAWN BY:	JKF
CHECKED BY:	JKF
PROJECT NO.:	24020

TCEQ & BEPC NOTES

FAIRVIEW MEADOWS
 PHASE 2
 CITY OF NEWFAIRVIEW
 WISE COUNTY, TEXAS

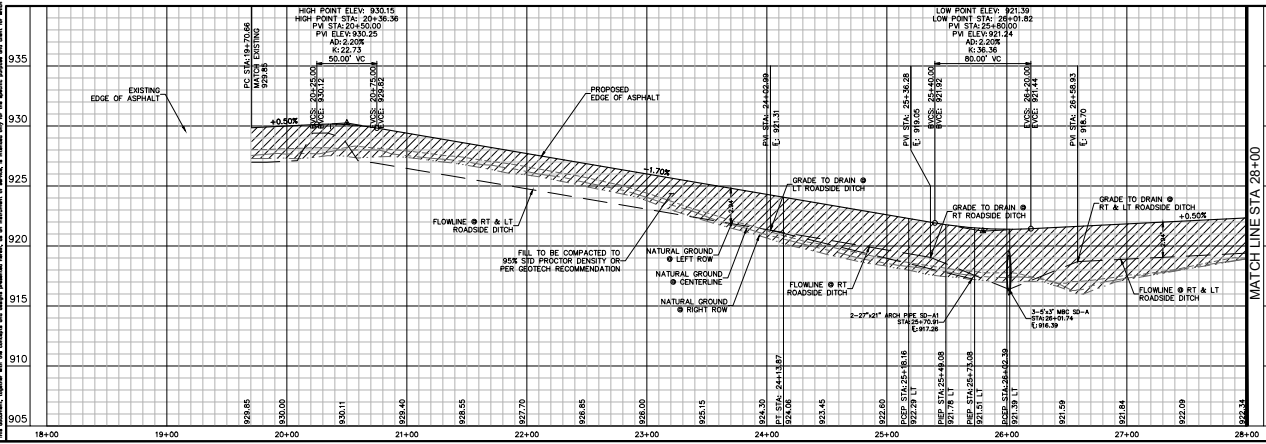
SHEET NUMBER
C-06

Prepared By: **Kimley-Horn**, Date: **05/20/2021**, Project No.: **21-03-100-0000**, File Path: **C:\Users\jmorris\OneDrive - Kimley-Horn and Associates, Inc.\Desktop\21-03-100-0000\21-03-100-0000.dwg**
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CURVE TABLE					
CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	TANGENT
C1	2000.00'	443.21'	N14°00'56"E	442.31'	12°41'50"
					222.52'

MEADOW VISTA DRIVE



PROFILE SCALE
 1" = 40' HORIZONTAL
 1" = 4' VERTICAL

NOTES:

- SEE SHEET C-05 FOR STREET SECTION DETAIL.
- PC = POINT OF CURVATURE AT EDGE OF PAVEMENT
 PVI = POINT OF INTERSECTION AT EDGE OF PAVEMENT
 EA = EDGE OF ASPHALT PAVEMENT
 AP = TOP OF ASPHALT PAVEMENT
 AP = 4" RICH PIPE
- PROFILES REPRESENTS EDGE OF ASPHALT UNLESS OTHERWISE LABELED.
- WATER & OTHER LINES ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.
- THE ARROWS REPRESENT DRAINAGE FLOW PATTERNS.
- CONTRACTOR SHALL COORDINATE WITH BVI BUREAU AND/OR OWNER OF EXISTING PIPELINE AND/OR UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION TO DETERMINE IF RELOCATION OF THE FACILITIES IS REQUIRED.
- ELECTRICAL SERVICE TO GAS FACILITIES SHALL NOT BE INTERRUPTED.

BENCHMARKS

BENCHMARK	DESCRIPTION	ELEVATION
BM 20	SET ON TOP OF CONCRETE HEADWALL APPROX. 50 FEET EAST AND 200 FEET NORTH OF THE INTERSECTION OF HWY 163 AND POWELL RD.	ELEV = 897.2
BM 21	SET ON TOP OF CONCRETE HEADWALL AT THE INTERSECTION OF HWY 163 AND POWELL RD.	ELEV = 899.2
BM 22	SET ON TOP OF CONCRETE HEADWALL AT THE INTERSECTION OF HWY 163 AND POWELL RD.	ELEV = 895.0
BM 23	SET ON TOP OF CONCRETE HEADWALL APPROX. 200 FEET NORTH OF THE INTERSECTION OF HWY 163 AND POWELL RD.	ELEV = 896.4

NO.	REVISIONS	DATE	BY

Kimley-Horn
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 6165 WARDEN PARKWAY, SUITE 200, FORT WORTH, TEXAS 76114
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 TEXAS REGISTRATION NUMBER 1-008

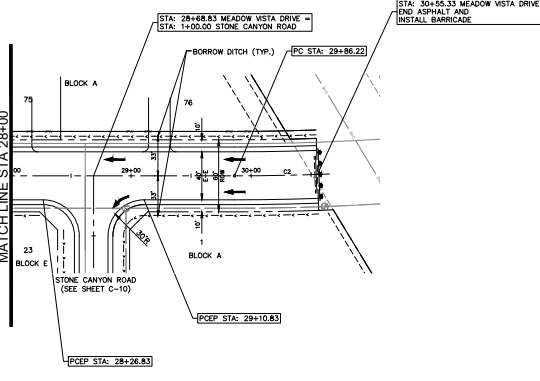
ONLY PROJECT: 0032389002
 DATE: MAY 2021
 SCALE: AS SHOWN
 DRAWN BY: JLM
 CHECKED BY: JLM
 PLOTTED BY: JLM

FAIRVIEW MEADOWS PHASE 2
 CITY OF NEW FAIRVIEW
 WISE COUNTY, TEXAS

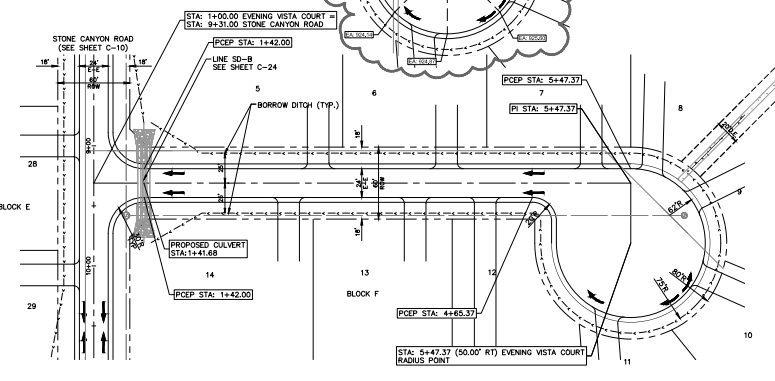
PAVING PLAN & PROFILE - MEADOWS VISTA DRIVE

SHEET NUMBER **C-07**

Revised By: [Name], Date: [Date], File Path: [Path], Project: [Project Name], Drawing No.: [Drawing No.]

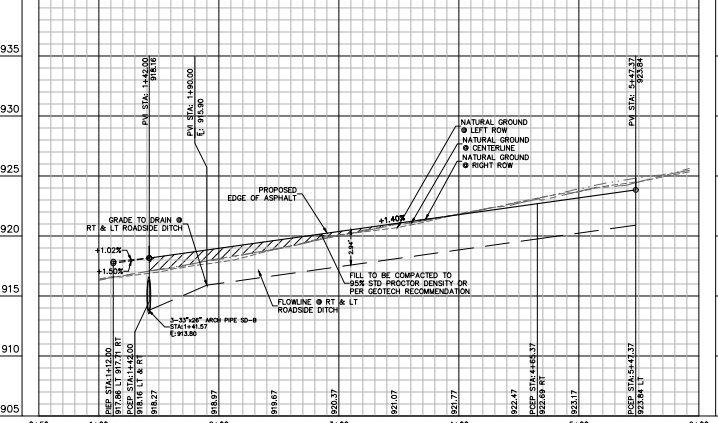
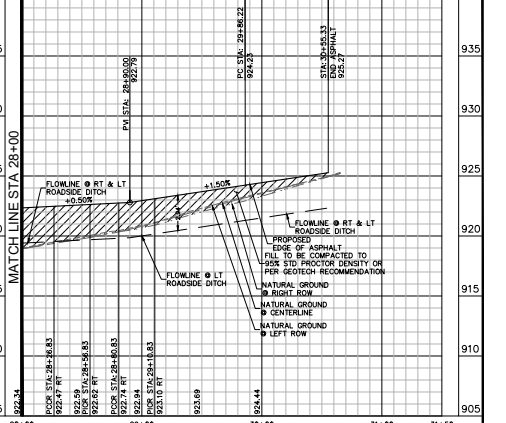


MEADOW VISTA DRIVE



EVENING VISTA COURT

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA	TANGENT
C2	2000.00'	79.10'	N19°52'E	79.10'	21°58'	39.56'



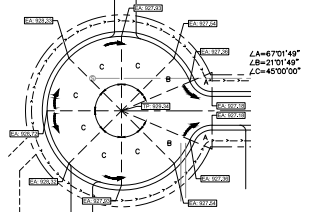
PROFILE SCALE
 1" = 40' HORIZONTAL
 1" = 4' VERTICAL

NOTES:
 1. SEE SHEET C-05 FOR STREET SECTION DETAIL.
 2. PC/PV = POINT OF CURVATURE AT EDGE OF PAVEMENT
 PIP = POINT OF INTERSECTION AT EDGE OF PAVEMENT
 EA = EDGE OF ASPHALT PAVEMENT
 AP = TOP OF PAVEMENT
 AP = ARCH PIPE
 3. PROFILE REPRESENTS EDGE OF ASPHALT UNLESS OTHERWISE LABELED.
 4. WATER & SEWER LINES ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.
 5. THE ARROWS REPRESENT DRAINAGE FLOW PATTERN.
 6. CONTRACTOR SHALL COORDINATE WITH HWY BUREAU AND/OR OWNER OF EXISTING PIPING AND UNDERGROUND UTILITY LINES PRIOR TO CONSTRUCTION TO DETERMINE IF REALIGNMENT OF THE FACILITIES IS REQUIRED.
 7. ELECTRICAL SERVICE TO GAS FACILITIES SHALL NOT BE INTERRUPTED.

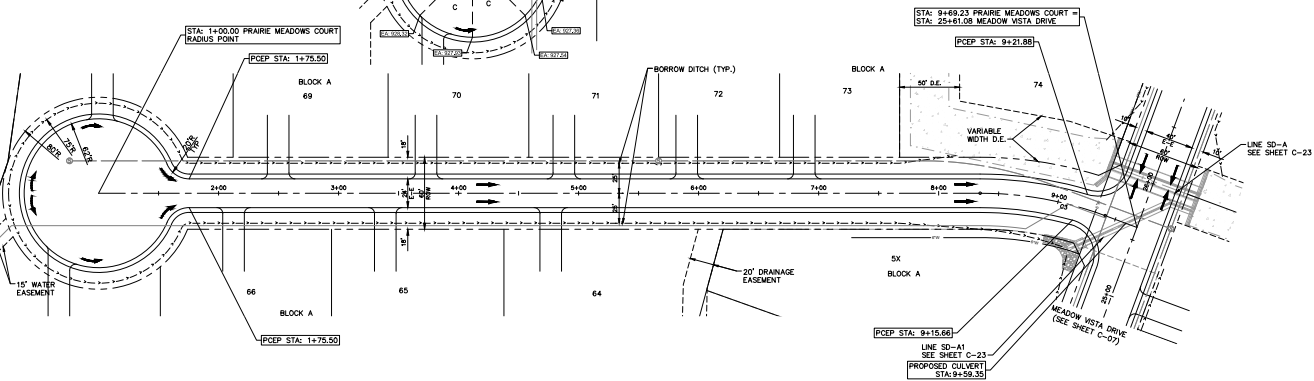
BENCHMARKS

BM 555	NGS MEASUREMENT POINT	ELEV = 897.7
BM 59	SET ON TOP OF CONCRETE HEADWALL APPROX 20' EAST AND 20' NORTH OF THE INTERSECTION OF HWY 65 AND POWELL RD.	ELEV = 899.2
BM 50	SET ON TOP OF CONCRETE HEADWALL AT THE INTERSECTION OF HWY 65 AND POWELL RD.	ELEV = 895.0
BM 51	SET ON TOP OF CONCRETE HEADWALL APPROX 200' NORTH OF THE INTERSECTION OF HWY 65 AND POWELL RD.	ELEV = 895.4

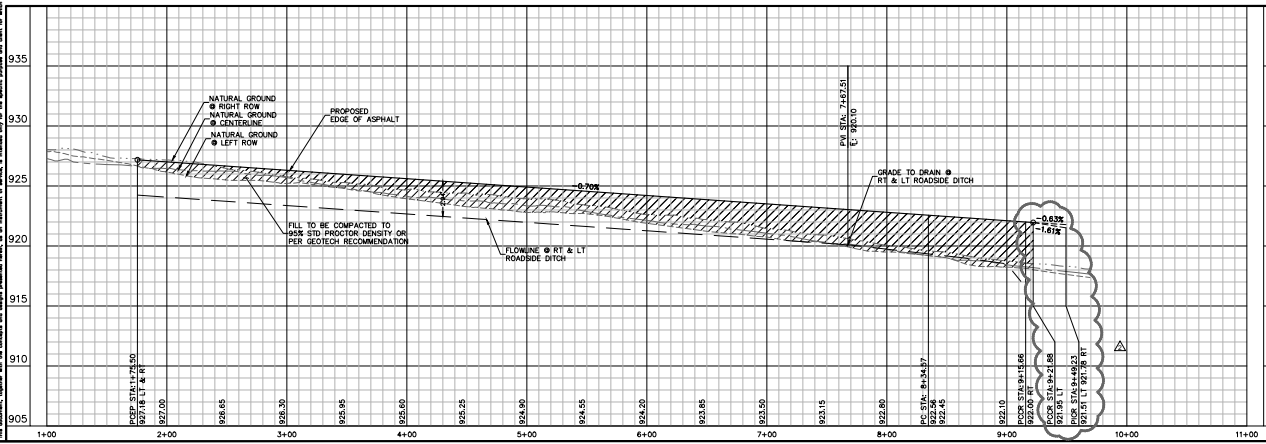
<p>Kimley-Horn</p> <p>© 2024 KIMLEY-HORN AND ASSOCIATES, INC. 6160 WARREN PARKWAY, SUITE 200, FORT WORTH, TX 76116 WWW.KIMLEY-HORN.COM</p> <p>TOTAL REQUESTED DRAINAGE FLOW: 1.428 CFS</p>	<p>DATE PROJECT: 04/22/2024 DATE: MAY 2024 DRAWN BY: [Name] CHECKED BY: [Name] PROJECT NO.: [Number]</p>						
<p>FAIRVIEW MEADOWS PHASE 2 CITY OF NEW FAIRVIEW WISE COUNTY, TEXAS</p>	<p>REVISIONS</p> <table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </table>	NO.	DATE	DESCRIPTION			
NO.	DATE	DESCRIPTION					
<p>SHEET NUMBER C-08</p>							



CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA	TANGENT
C2	2000.00'	79.10'	N191°52'E	79.10'	21°58'	39.56'



PRAIRIE MEADOWS COURT



PROFILE SCALE
 1" = 40' HORIZONTAL
 1" = 4' VERTICAL

NOTES:

- SEE SHEET C-05 FOR STREET SECTION DETAIL.
- PCEP = POINT OF CURVATURE AT EDGE OF PAVEMENT
 PIP = POINT OF INTERSECTION AT EDGE OF PAVEMENT
 EA = EDGE OF ASPHALT PAVEMENT
 AP = TOP OF PAVEMENT
 AP = 8" RICH PIPE
- PROFILE REPRESENTS EDGE OF ASPHALT UNLESS OTHERWISE LABELED.
- WATER & SEWER LINES ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.
- THE ARROWS REPRESENT DRAINAGE FLOW PATTERNS.
- CONTRACTOR SHALL COORDINATE WITH BVI BUREAU AND/OR OWNER OF EXISTING PIPELINE AND UNDERGROUND UTILITY LINES PRIOR TO CONSTRUCTION TO DETERMINE IF RELOCATION OF THE FACILITIES IS REQUIRED.
- ELECTRICAL SERVICE TO GAS FACILITIES SHALL NOT BE INTERRUPTED.

BENCHMARKS

BM 550 HGS MEASUREMENT CROSSING ELEV = 897.7
 BM 20 (1) SET ON TOP OF CONCRETE HEADWALL APPROX. 50 FEET EAST AND 200 FEET NORTH OF THE INTERSECTION OF HWY 1630 AND POWELL RD. ELEV = 899.2
 BM 30 (1) SET ON TOP OF CONCRETE HEADWALL AT THE INTERSECTION OF HWY 1630 AND POWELL RD. ELEV = 895.0
 BM 31 (1) SET ON TOP OF CONCRETE HEADWALL APPROX. 200 FEET NORTH OF THE INTERSECTION OF HWY 1630 AND POWELL RD. ELEV = 896.4

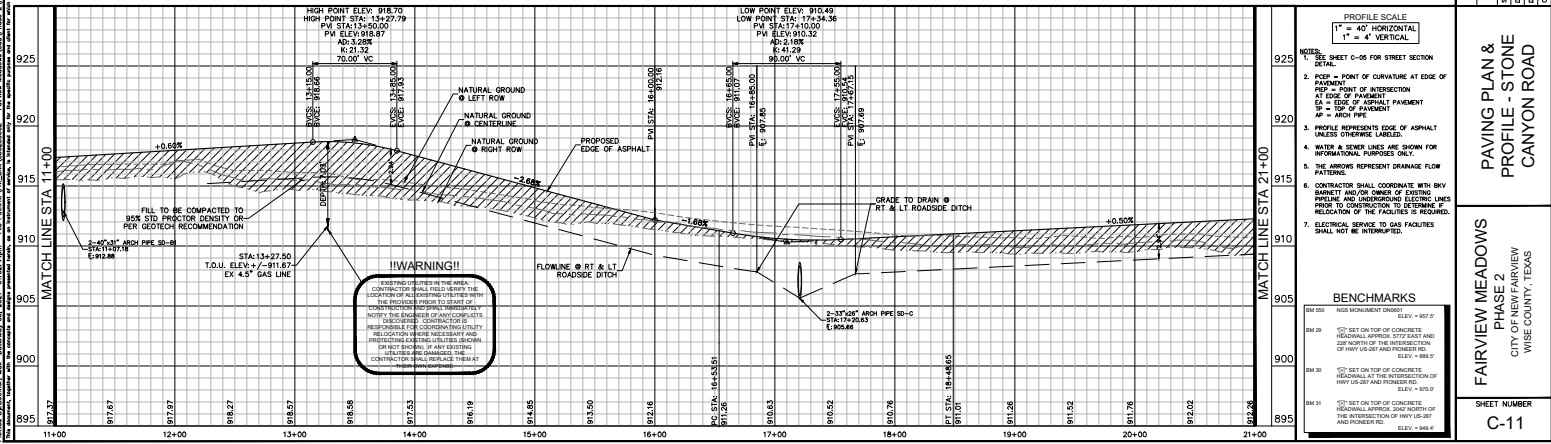
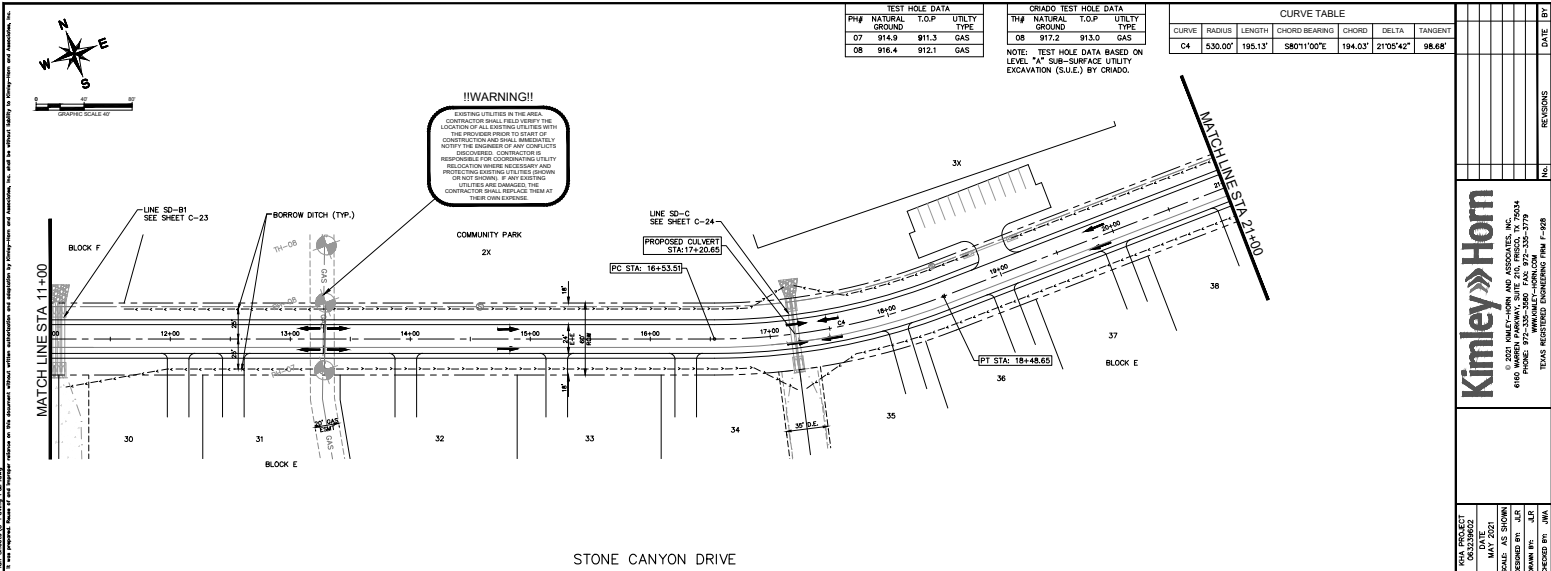
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FAIRVIEW MEADOWS PHASE 2 PAVING PLAN & PROFILE - PRAIRIE MEADOWS CT

PROJECT: FAIRVIEW MEADOWS PHASE 2 PAVING PLAN & PROFILE - PRAIRIE MEADOWS CT
DATE: MAY 2024
SCALE: AS SHOWN
DESIGNED BY: JLT
DRAWN BY: JLT
CHECKED BY: JLT

SHEET NUMBER
 C-09



Kimley-Horn

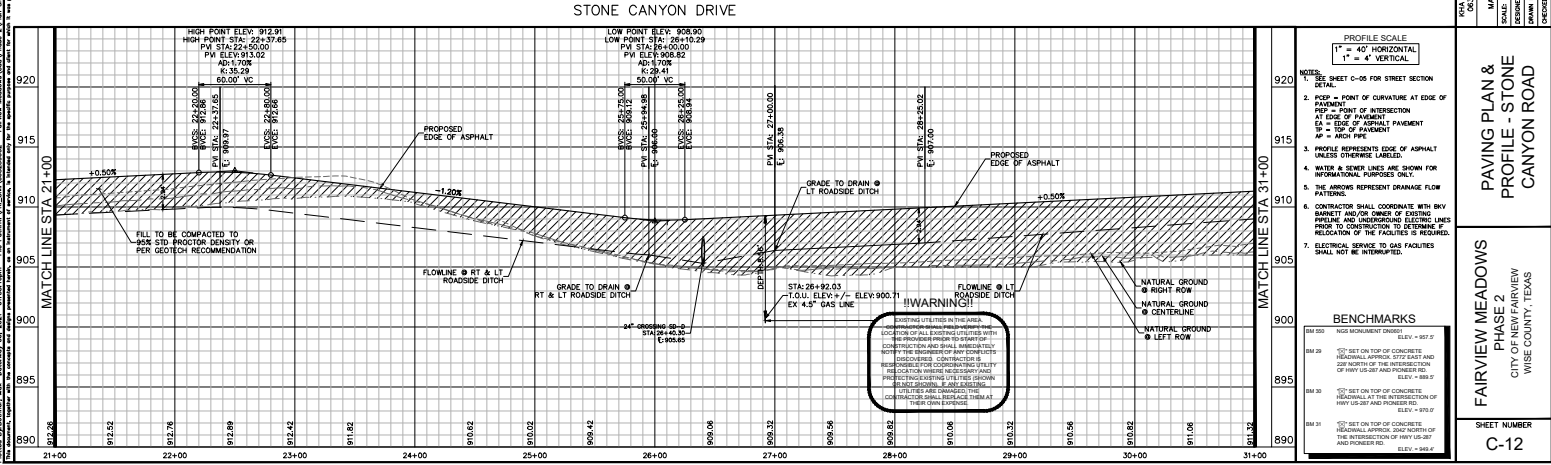
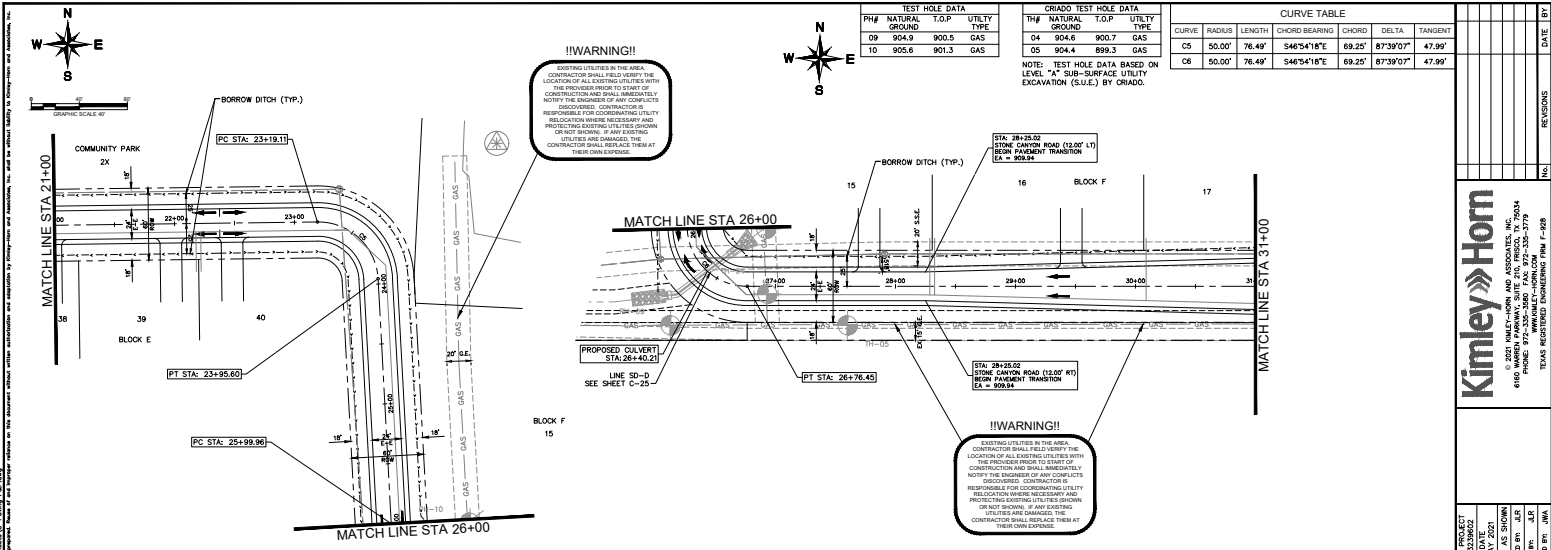
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TDS REQUIRED (DRAWING) FORM 1-2023

PROJECT
043238002
DATE: MAY 2023
SCALE: AS SHOWN
DESIGNED BY: JLT
DRAWN BY: JLT
CHECKED BY: JLT

PAVING PLAN & PROFILE - STONE CANYON ROAD

FAIRVIEW MEADOWS PHASE 2
CITY OF NEWFAIRVIEW
WISE COUNTY, TEXAS

SHEET NUMBER
C-11



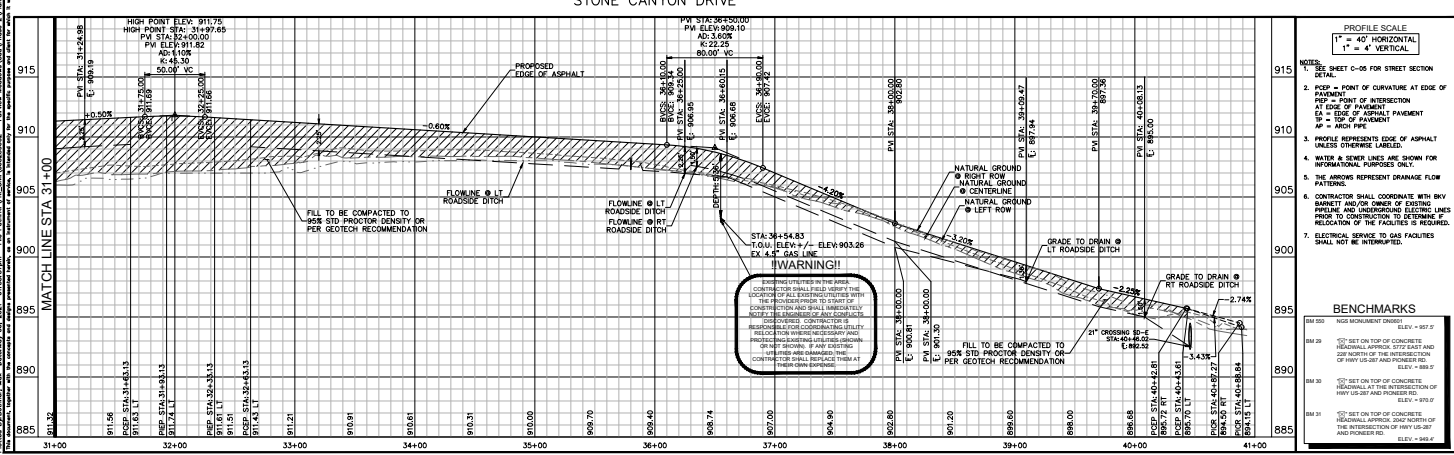
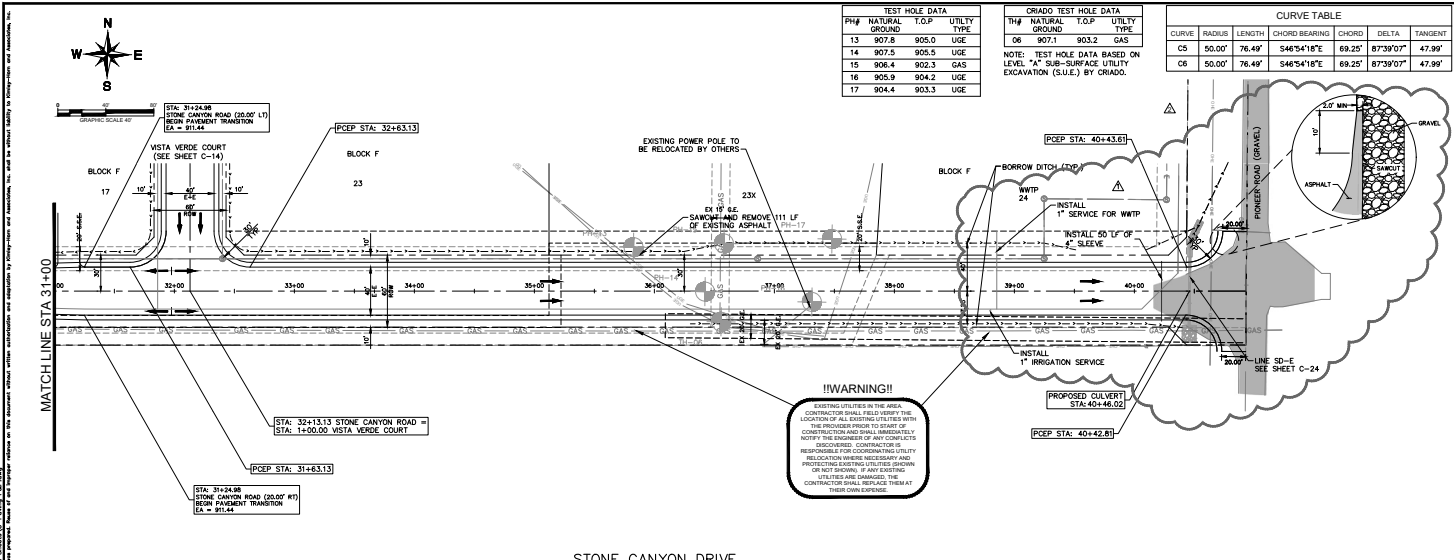
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PROJECT: FAIRVIEW MEADOWS PHASE 2 PAVING PLAN & PROFILE - STONE CANYON ROAD
DATE: MAY 2024
SCALE: AS SHOWN
DESIGNED BY: JLT
DRAWN BY: JLT
CHECKED BY: JLT
PROJECT NO.: 03228002

FAIRVIEW MEADOWS PHASE 2
CITY OF NEW FAIRVIEW
WIDE COUNTY, TEXAS

SHEET NUMBER
C-12



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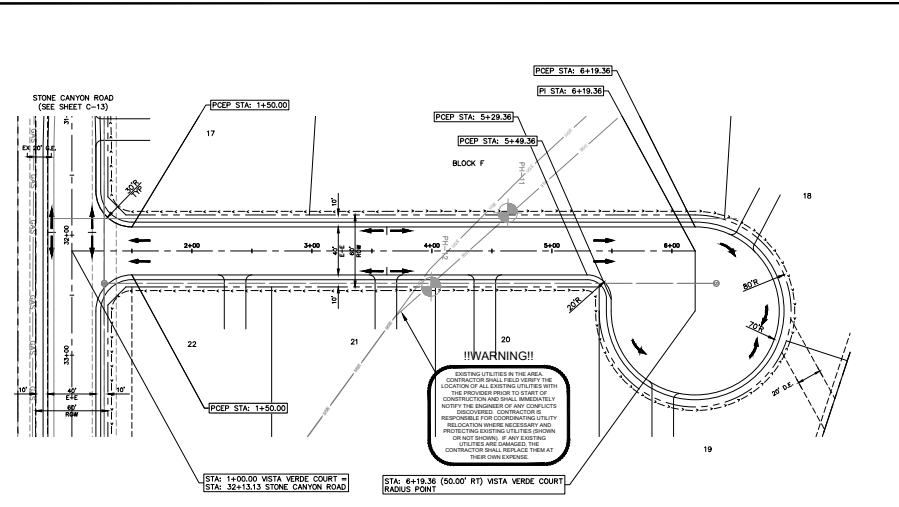
FAIRVIEW MEADOWS PHASE 2 CITY OF NEW FAIRVIEW WISE COUNTY, TEXAS

PAVING PLAN & PROFILE - STONE CANYON ROAD

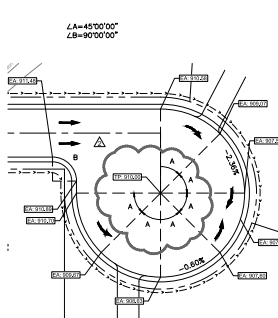
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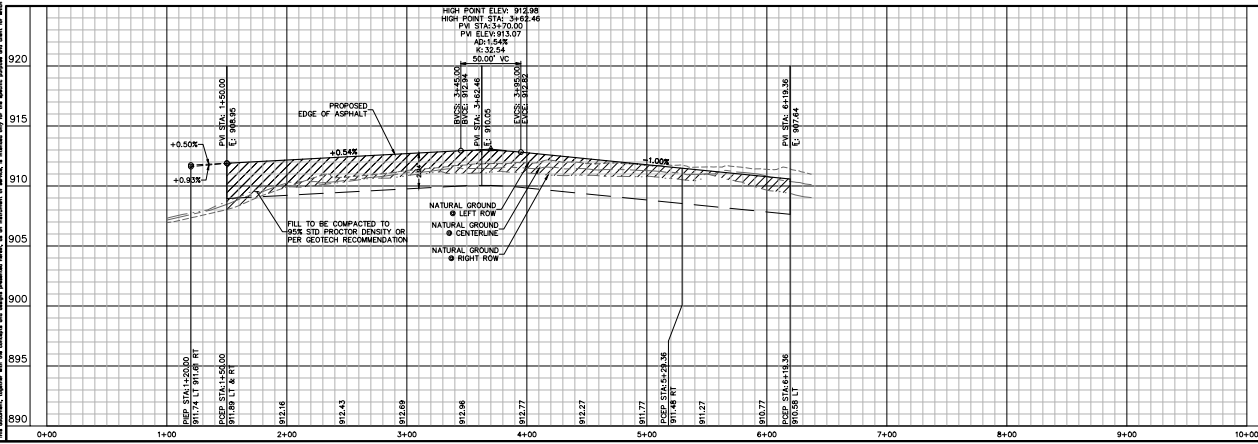
Project: FAIRVIEW MEADOWS PHASE 2 CITY OF NEW FAIRVIEW WISE COUNTY, TEXAS
 Date: 05/20/2021
 Drawn By: J. HORN
 Checked By: J. HORN
 Title: PAVING PLAN & PROFILE - VISTA VERDE COURT
 Scale: AS SHOWN
 Project No.: 2021-001-001-001
 Revision: 1



PTH	NATURAL GROUND	T.O.P	UTILITY TYPE
11	912.4	909.9	UGE
12	911.7	909.4	UGE



VISTA VERDE COURT



PROFILE SCALE
 1" = 40' HORIZONTAL
 1" = 4' VERTICAL

NOTES:

- SEE SHEET C-05 FOR STREET SECTION DETAIL.
- PC/P = POINT OF CURVATURE AT EDGE OF PAVEMENT
 PIP = POINT OF INTERSECTION AT EDGE OF PAVEMENT
 EA = EDGE OF ASPHALT PAVEMENT
 36" = TOP OF PAVEMENT
 36" = RICH PIPE
- PROFILE REPRESENTS EDGE OF ASPHALT UNLESS OTHERWISE LABELED.
- WATER & SEWER LINES ARE SHOWN FOR INFORMATIONAL PURPOSES ONLY.
- THE ARROWS REPRESENT DRAINAGE FLOW PATTERN.
- CONTRACTOR SHALL COORDINATE WITH BVI BUREAU AND/OR OWNER OF EXISTING PIPELINE AND/OR UNDERGROUND ELECTRIC LINES PRIOR TO CONSTRUCTION TO DETERMINE IF RELOCATION OF THE FACILITIES IS REQUIRED.
- ELECTRICAL SERVICE TO GAS FACILITIES SHALL NOT BE INTERRUPTED.

BENCHMARKS

BM 550: IRIS MONUMENT CROSSING ELEV = 897.7
 BM 20: (1) SET ON TOP OF CONCRETE HEADWALL APPROX. 575' EAST AND 200' NORTH OF THE INTERSECTION OF HWY 163 AND POWDER RD. ELEV = 899.2
 BM 30: (1) SET ON TOP OF CONCRETE HEADWALL AT THE INTERSECTION OF HWY 163 AND POWDER RD. ELEV = 895.0
 BM 31: (1) SET ON TOP OF CONCRETE HEADWALL APPROX. 200' NORTH OF THE INTERSECTION OF HWY 163 AND POWDER RD. ELEV = 895.4

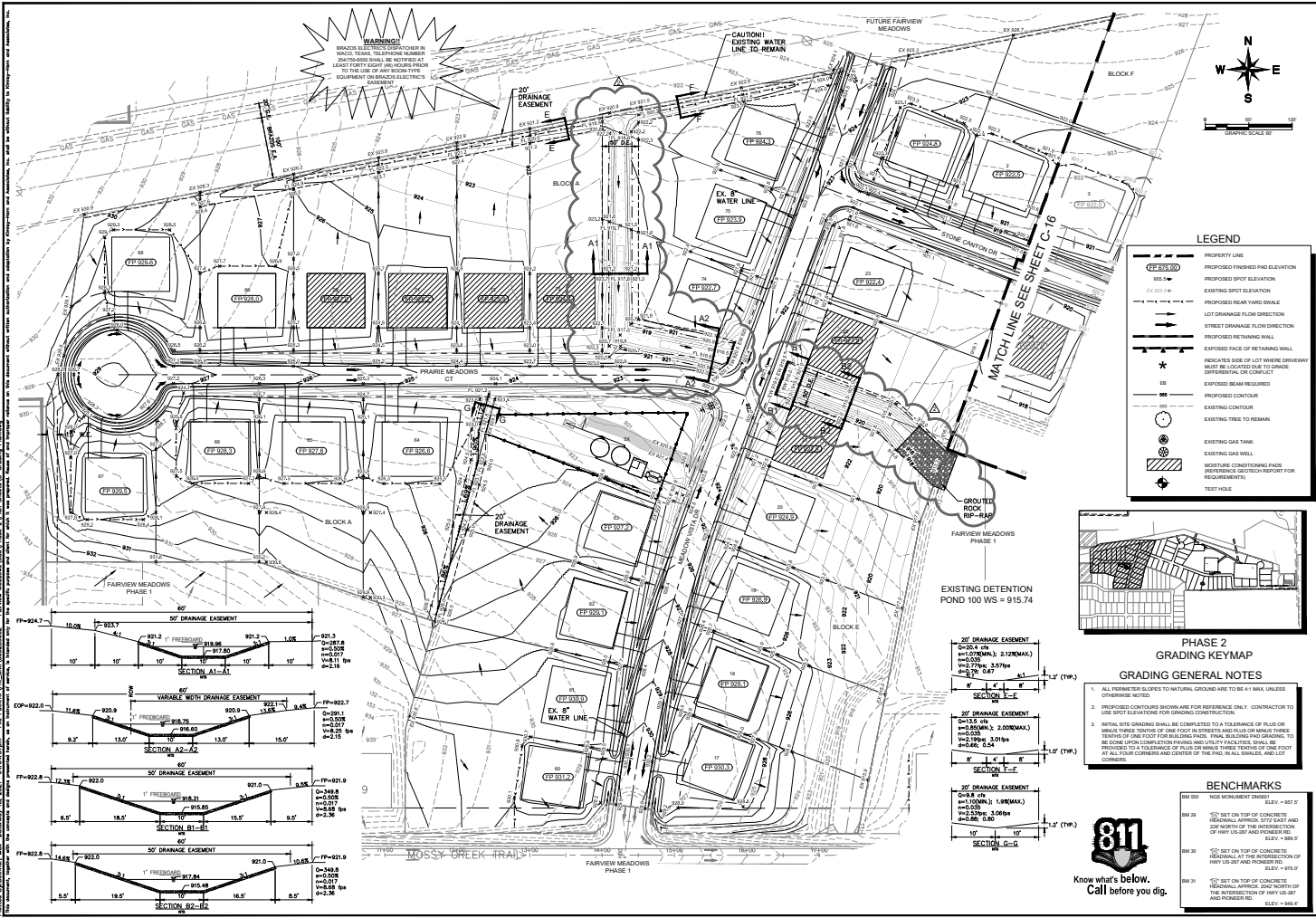
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 TEXAS REGISTRATION NUMBER: 1-408

ONLY PROJECT: 2021-001-001-001
 DATE: MAY 2021
 DRAWN BY: J. HORN
 CHECKED BY: J. HORN
 PROJECT NO.: 2021-001-001-001
 SHEET NO.: C-14

FAIRVIEW MEADOWS PHASE 2 CITY OF NEW FAIRVIEW WISE COUNTY, TEXAS

PAVING PLAN & PROFILE - VISTA VERDE COURT

SHEET NUMBER C-14



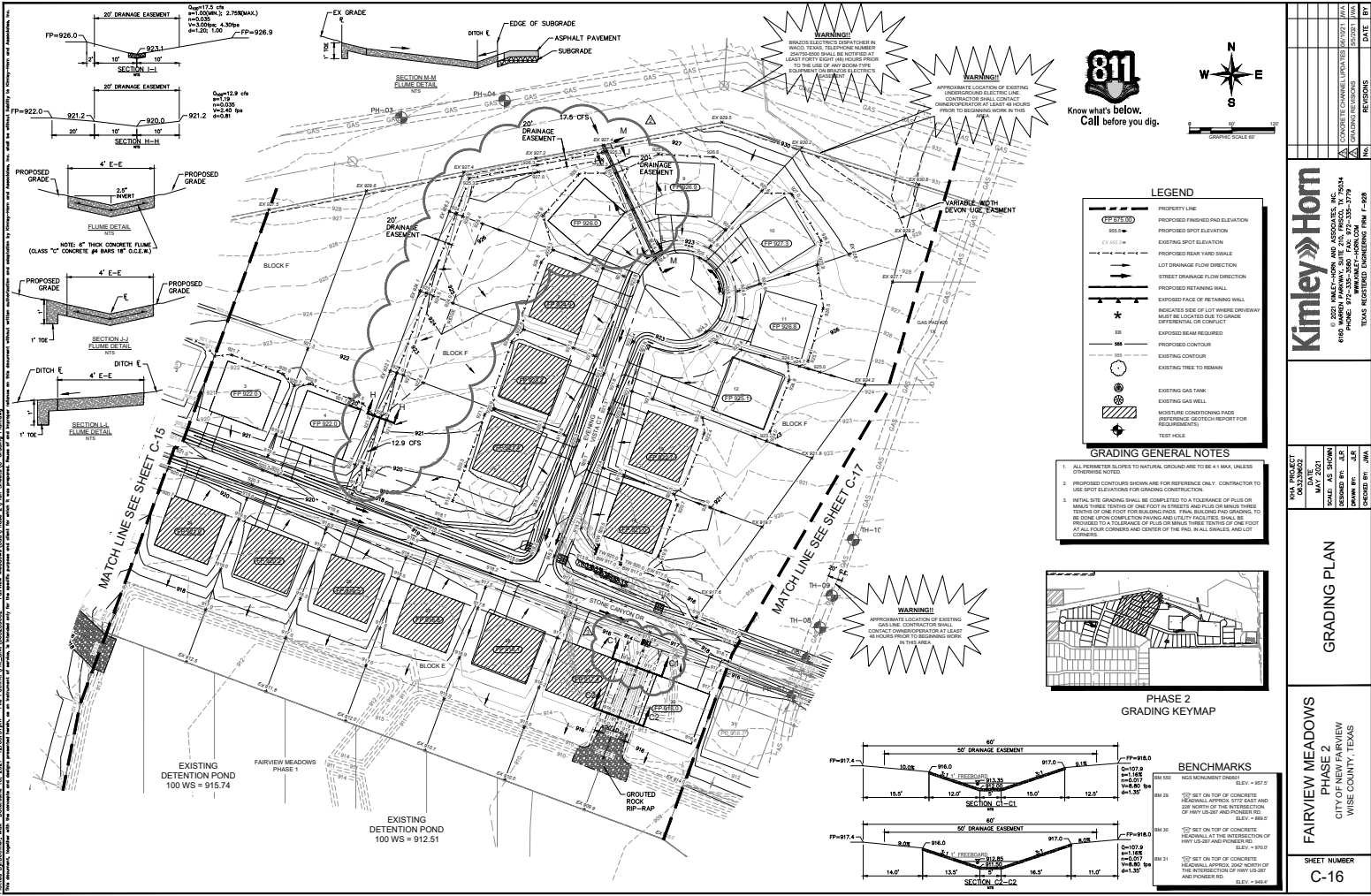
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 6165 WARDEN PARKWAY, SUITE 200, FORT WORTH, TX 76114
 WWW.KIMLEY-HORN.COM
 TEXAS REGISTERED PROFESSIONAL ENGINEER #4289

DATE PROJECT	06/23/2022
DATE AS SHOWN	MAY 2023
DESIGNED BY	JLR
DRAWN BY	JLR
CHECKED BY	JLR
DATE	11/21/23
REVISIONS	

GRADING PLAN

FAIRVIEW MEADOWS PHASE 2
 CITY OF NEW FAIRVIEW
 WISE COUNTY, TEXAS

SHEET NUMBER
C-15



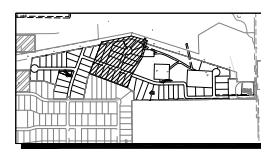
Prepared By: **Kimley-Horn**, 12105 E. 12th Avenue, Suite 200, Denver, CO 80231
 Date: **05/20/2021**
 Project: **FAIRVIEW MEADOWS PHASE 2**
 Drawing: **GRADING PLAN**
 Scale: **AS SHOWN**
 Author: **JLR**
 Checker: **JLR**
 Project No.: **19-001**



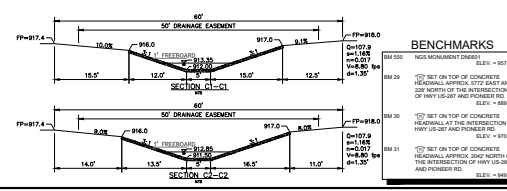
LEGEND

	PROPOSED FINISH AND ELEVATION
	PROPOSED SPOT ELEVATION
	EXISTING SPOT ELEVATION
	LOT DRAINAGE FLOW DIRECTION
	STREET DRAINAGE FLOW DIRECTION
	PROPOSED RETAINING WALL
	EXPOSED FACE OF RETAINING WALL
	INDICATED SIDE OF LOT WHERE DRIVEWAY MUST BE LOCATED DUE TO GRADING
	EXPOSED BEAM REQUIRED
	PROPOSED CONTOUR
	EXISTING CONTOUR
	EXISTING TREE TO REMAIN
	EXISTING GAS TANK
	EXISTING GAS WELL
	MOISTURE CONDITIONING PADS (REFERENCE SECTION HISTORY FOR REQUIREMENTS)
	TEST PIT

- GRADING GENERAL NOTES**
- ALL PERMETER SLOPES TO NATURAL GROUND ARE TO BE 4:1 MAX, UNLESS OTHERWISE NOTED.
 - PROPOSED CONTOURS SHOWN ARE FOR REFERENCE ONLY. CONTRACTOR TO USE SPOT ELEVATIONS FOR GRADING CONSTRUCTION.
 - INITIAL SITE GRADING SHALL BE COMPLETED TO A TOLERANCE OF PLUS OR MINUS THREE TENTHS OF ONE FOOT IN THREE (3) FEET OR MINUS THREE TENTHS OF ONE FOOT FOR BUILDING PADS. FINAL BUILDING PAD GRADING TO BE DONE IN ACCORDANCE WITH THE CITY OF DENVER'S GRADING REQUIREMENTS. GRADING SHALL BE PROVIDED TO A TOLERANCE OF PLUS OR MINUS THREE TENTHS OF ONE FOOT AT ALL FOUR CORNERS AND CENTER OF THE PAD. IN ALL DRAINAGE AND LOT DETAILS.



PHASE 2 GRADING KEYMAP

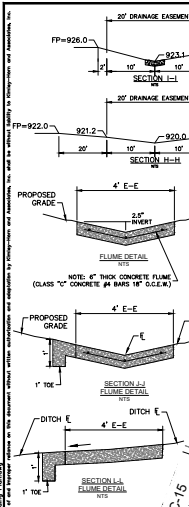


EXISTING DETENTION POND
100 WS = 915.74

EXISTING DETENTION POND
100 WS = 912.51

WARNING!
BRASS ELECTRICITY DETECTOR IN WORK ZONE. TELEPHONE NUMBER 303-733-8888. CONTRACTOR SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO BEGINNING WORK IN THIS ZONE.

WARNING!
APPROXIMATE LOCATION OF EXISTING GAS LINE. CONTRACTOR SHALL CONTACT UNDERGROUND UTILITY LOCATOR 48 HOURS PRIOR TO BEGINNING WORK IN THIS AREA.



20' DRAINAGE EASEMENT
C₁₀ = 175.0 cfs
C₁₁ (CONCRETE) = 2.758 MAX
C₁₂ = 1.000
C₁₃ = 4.300
C₁₄ = 1.20, 1.00
FP = 926.9

20' DRAINAGE EASEMENT
C₁₅ = 12.9 cfs
C₁₆ = 1.000
C₁₇ = 4.300
C₁₈ = 1.20, 1.00
FP = 926.9

4' E-E
24" INVERT
FLUME DETAIL
(CLASS 1" CONCRETE IN BAYS 1" O.C.E.W.)

4' E-E
1" INCH
SECTION J-J
FLUME DETAIL

4' E-E
1" INCH
SECTION I-I
FLUME DETAIL

Kimley-Horn

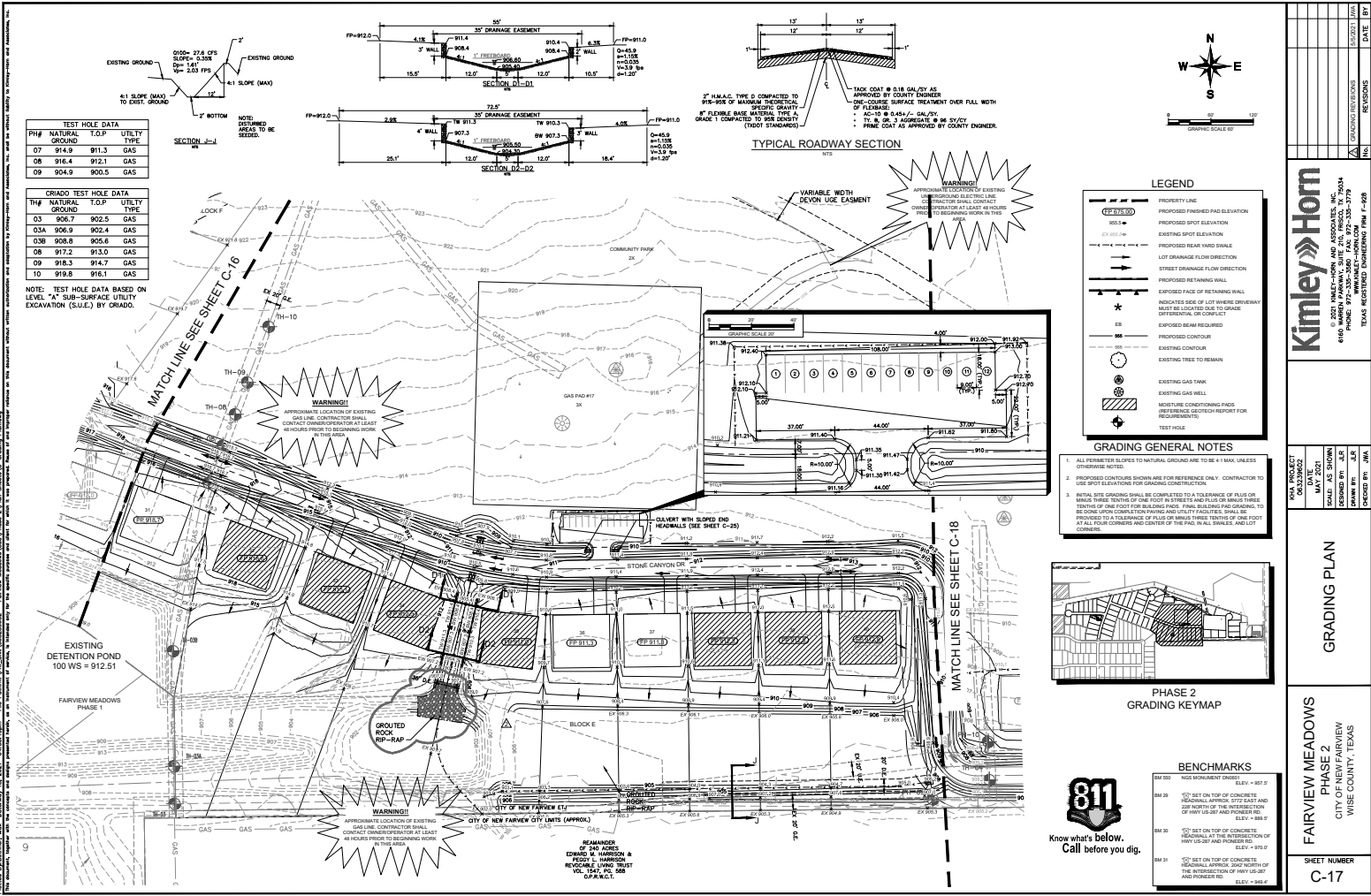
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WWW.KIMLEY-HORN.COM
TOLL FREE: 800-451-7289

FAIRVIEW MEADOWS PHASE 2
CITY OF NEW FAIRVIEW
WYBE COUNTY, TEXAS

GRADING PLAN

SHEET NUMBER C-16

NO.	DATE	REVISIONS



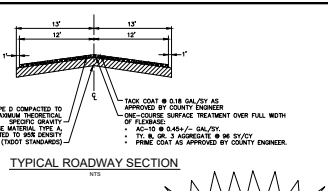
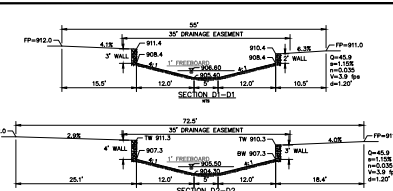
TEST HOLE DATA

PH#	NATURAL GROUND	T.O.P.	UTILITY TYPE
07	914.9	911.3	GAS
08	916.4	912.1	GAS
09	904.9	900.5	GAS

CRADO TEST HOLE DATA

TH#	NATURAL GROUND	T.O.P.	UTILITY TYPE
03	906.7	902.5	GAS
03A	906.9	902.4	GAS
03B	908.8	905.6	GAS
08	917.3	915.0	GAS
09	916.3	914.7	GAS
10	919.8	916.1	GAS

NOTE: TEST HOLE DATA BASED ON LEVEL "A" SUB-SURFACE UTILITY EXCAVATION (S.U.E.) BY CRADO.

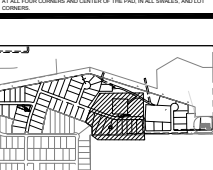


LEGEND

---	PROPERTY LINE
---	PROPOSED FINISHED PAD ELEVATION
---	PROPOSED SPOT ELEVATION
---	EXISTING SPOT ELEVATION
---	PROPOSED REAR YARD SWALE
---	LOT DRAINAGE FLOW DIRECTION
---	STREET DRAINAGE FLOW DIRECTION
---	PROPOSED RETAINING WALL
---	EXPOSED FACE OF RETAINING WALL
---	INDICATES SIDE OF LOT WHERE DRIVEWAY MUST BE LOCATED DUE TO GRADE DIFFERENTIAL OR CONFLICT
---	EXPOSED BEAM REQUIRED
---	PROPOSED CONTOUR
---	EXISTING CONTOUR
---	EXISTING TREE TO REMAIN
---	EXISTING GAS TANK
---	EXISTING GAS WELL
---	MOISTURE CONDENSING PAD (REFER TO GEOTECH REPORT FOR REQUIREMENTS)
---	TEST HOLE

GRADING GENERAL NOTES

- ALL PERMITS SLOPES TO NEIGHBORING LOTS AND TO BE 4:1 MAX UNLESS OTHERWISE NOTED.
- PROPOSED GRADING SHOWN ARE FOR REFERENCE ONLY. CONTRACTOR TO USE SPOT ELEVATIONS FOR GRADING CONSTRUCTION.
- INITIAL SITE GRADING SHALL BE COMPLETED TO A TOLERANCE OF PLUS OR MINUS THREE TENTHS OF ONE FOOT IN STREETS AND PLUS OR MINUS THREE TENTHS OF ONE FOOT FOR BUILDING FOOT. FINAL BUILDING AND GRADING TO BE DONE UPON COMPLETION OF UTILITY FACILITIES. SHALL BE PROVIDED TO A TOLERANCE OF PLUS OR MINUS THREE TENTHS OF ONE FOOT AT ALL FOUR CORNERS AND CENTER OF THE PAD IN ALL SWALES AND LOT CORNERS.



BENCHMARKS

BM 550	NGS MONUMENT BENCHMARK	ELEV = 897.0'
BM 20	1"0" SET ON TOP OF CONCRETE HEADWALL APPROX. 575' EAST AND 200' NORTH OF THE INTERSECTION OF HWY 1630 AND POWDER RD.	ELEV = 899.2'
BM 30	1"0" SET ON TOP OF CONCRETE HEADWALL AT THE INTERSECTION OF HWY 1630 AND POWDER RD.	ELEV = 895.0'
BM 31	1"0" SET ON TOP OF CONCRETE HEADWALL APPROX. 200' NORTH OF THE INTERSECTION OF HWY 1630 AND POWDER RD.	ELEV = 896.4'

Kimley-Horn

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 TODAY'S BEST ENGINEERING TEAM

PROJECT: FAIRVIEW MEADOWS PHASE 2
 SHEET: GRADING PLAN
 DATE: MAY 2023
 DRAWN BY: JLR
 CHECKED BY: JLR
 PROJECT BY: JLR

FAIRVIEW MEADOWS PHASE 2
 CITY OF NEW FARMVIEW
 WISE COUNTY, TEXAS

SHEET NUMBER
 C-17

LEGEND

- AREA DESIGNATOR
- AREA IN ACRES
- GRID FLOW DIRS
- INLET NUMBER
- PROPERTY LINE
- PROPOSED STORM DRAIN LINE
- EXISTING STORM DRAIN LINE
- PROPOSED DRAINAGE DEVICE
- PROPOSED STORM DRAIN INLET
- PROPOSED STORM DRAIN MANHOLE
- PROPOSED STORM DRAIN HEADWALL
- PROPOSED FLOW DIRECTION
- PROPOSED CONTOUR
- EXISTING CONTOUR

DRAINAGE DESIGN CRITERIA

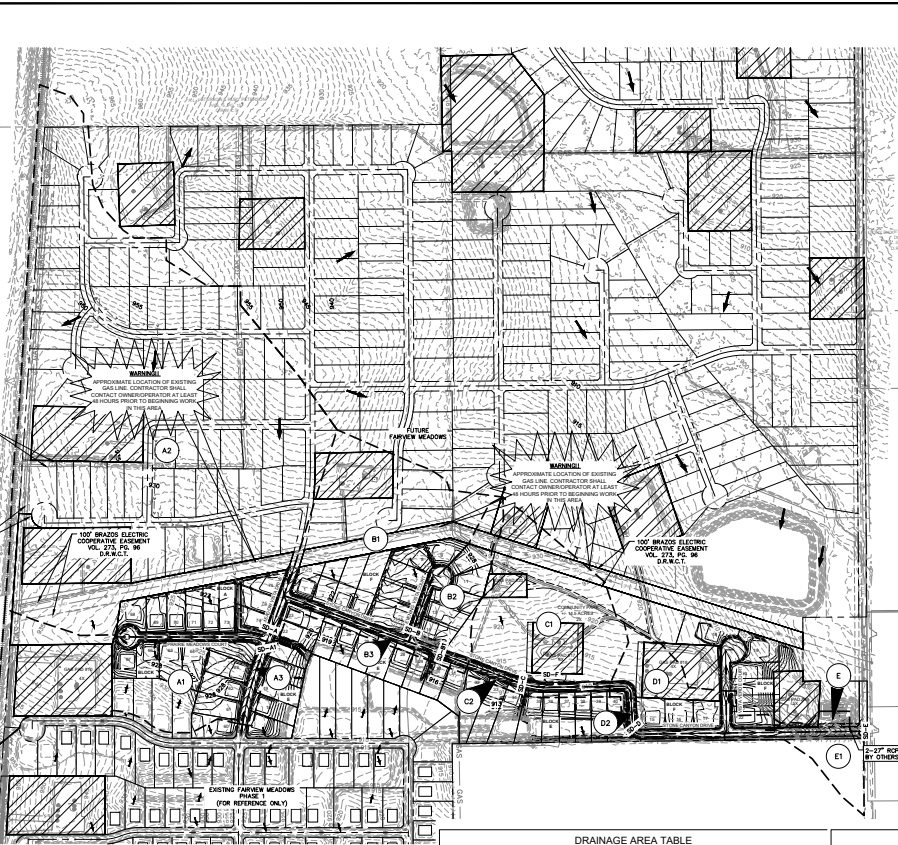
DRD = 0.75
 C = RUNOFF COEFFICIENT = 0.45 (RESIDENTIAL LOTS = 0.50 A)
 RAINF INTENSITY = 1.50 (EXISTING CONDITIONS)
 T = RETENTION TIME OF CONCENTRATION = 10
 TO OF 15 MINUTES (15 YEARS) = 5.42 INCH
 TO OF 10 MINUTES (10 YEARS) = 7.36 INCH
 TO OF 5 MINUTES (15 YEARS) = 8.42 INCH
 TO OF 5 MINUTES (10 YEARS) = 9.52 INCH
 A = DRAINAGE AREA IN ACRES

DRAINAGE GENERAL NOTES

- CONTRACTOR TO FIELD VERIFY HORIZONTAL AND VERTICAL LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
- SEE STORM DRAIN PLAN AND PROFILE SHEETS FOR DETAILED INFORMATION ON STORM DRAIN LINES.
- ALL STORM DRAIN LINES SHALL BE 18" CLASS UNLESS OTHERWISE NOTED.
- THE TOPIC SHOWN ON THIS SHEET IS LEAD TO TOP AND IS FOR INFORMATIONAL PURPOSES ONLY.

!!WARNING!!

EXISTING UTILITIES IN THE AREA. CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL EXISTING UTILITIES WITH CONSTRUCTION AND SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY CONFLICTS DISCOVERED. CONTRACTOR IS RESPONSIBLE FOR CORRECTING UTILITY RELOCATION WHERE NECESSARY AND PROTECTING EXISTING UTILITIES FROM OR NOT SHOWING. IF ANY EXISTING UTILITIES ARE DAMAGED, THE CONTRACTOR SHALL REPAIR THEM AT THEIR OWN EXPENSE.



DRAINAGE AREA TABLE															
DRAINAGE AREA NO.	AREA (AC)	TIME OF CONCENTRATION (MINUTES)	RUNOFF COEFFICIENT (C)	RAINFALL INTENSITY (1"10) (INCH)	TOTAL FLOW Q(TOT) (CFS)	RAINFALL INTENSITY (1"15) (INCH)	TOTAL FLOW Q(TOT) (CFS)	DRAINAGE AREA NO.	AREA (AC)	TIME OF CONCENTRATION (MINUTES)	RUNOFF COEFFICIENT (C)	RAINFALL INTENSITY (1"10) (INCH)	TOTAL FLOW Q(TOT) (CFS)	RAINFALL INTENSITY (1"15) (INCH)	TOTAL FLOW Q(TOT) (CFS)
A1	20.49	15.0	0.45	7.96	73.4	5.42	50.0	C1	17.38	15.0	0.30	7.96	41.0	5.42	27.9
A2	101.73	24.5	0.45	6.36	391.2	4.23	193.6	C2	1.37	15.0	0.45	7.96	4.9	5.42	3.3
A3	1.21	15.0	0.45	7.96	4.3	5.42	2.9	D1	6.47	15.0	0.45	7.96	23.2	5.42	15.8
B1	22.27	15.0	0.45	7.96	79.8	5.42	54.3	D2	0.90	15.0	0.45	7.96	3.2	5.42	2.2
B2	6.07	15.0	0.45	7.96	21.7	5.42	14.8	E	1.56	15.0	0.45	7.96	7.0	5.42	4.8
B3	1.78	15.0	0.45	7.96	6.4	5.42	4.4	E1	3.49	15.0	0.45	7.96	12.5	5.42	8.5

TIME OF CONCENTRATION CALCULATION
 10.55 Methodology

SHEET FLOW
 $T_c = (0.00174 \times L^{0.77}) \times S^{0.41}$
 2.98872416 Rainfall Depth from ISWM for Wise County (9.1) = 3.16

SHALLOW CONCENTRATED FLOW
 $T_c = L / 100V$

OPEN CHANNEL FLOW
 $T_c = L / 100V$
 $V = 3$ Miles for Slope 0.5 ft for Channel

TOTAL TRAVEL TIME

Length (ft)	Elev. (ft)	Slope (ft/ft)	Manholes (ft)	T_c (min)	Length (ft)	Elev. (ft)	Slope (ft/ft)	Condition	V_{avg} (ft/s)	T_c (min)	Length (ft)	V_{avg} (ft/s)	T_c (min)	Total (min)	Total (seconds)		
A2	50	555.5	558.0	0.0700	0.150	7.2	564	555.0	0.0700	Unimproved	1.7	8.4	3.240	6.0	9.0	248	0.810

NOTES:
 1. DRAINAGE AREA LIMITS ARE BASED UPON THE PREVIOUSLY APPROVED FLOODPLAIN STUDY AND DETENTION REPORT. THIS AREA MAY CHANGE WITH THE DESIGN OF FUTURE PHASES; HOWEVER, THE DESIGN FLOWS IN THIS CHART WILL NOT BE EXCEEDED.
 2. SEE TIME OF CONCENTRATION CALCULATIONS ON THIS SHEET.

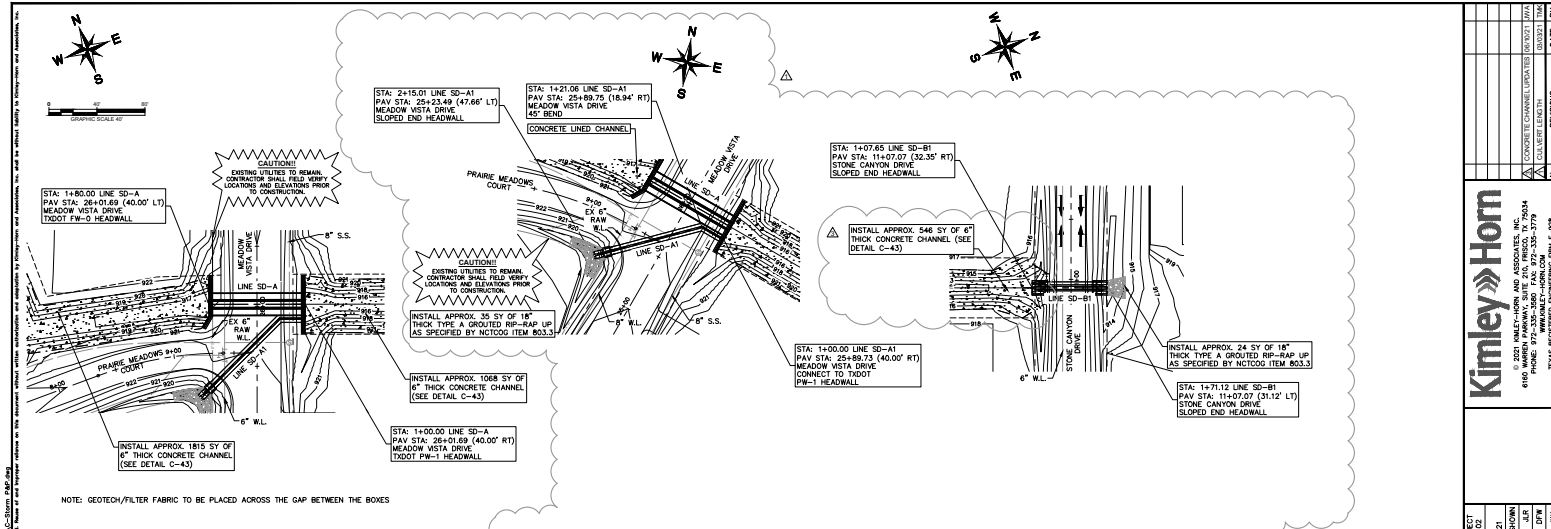
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 TEXAS REGISTRATION NUMBER 1-028

FAIRVIEW MEADOWS PHASE 2 DRAINAGE AREA MAP
 CITY OF NEWFAIRVIEW
 WISE COUNTY, TEXAS

SHEET NUMBER C-20

NO.	DATE	REVISIONS

ONLY PROJECT: 042328002
 DATE: MAY 2023
 DRAWN BY: JLR
 CHECKED BY: JLR
 PLOTTED BY: JLR

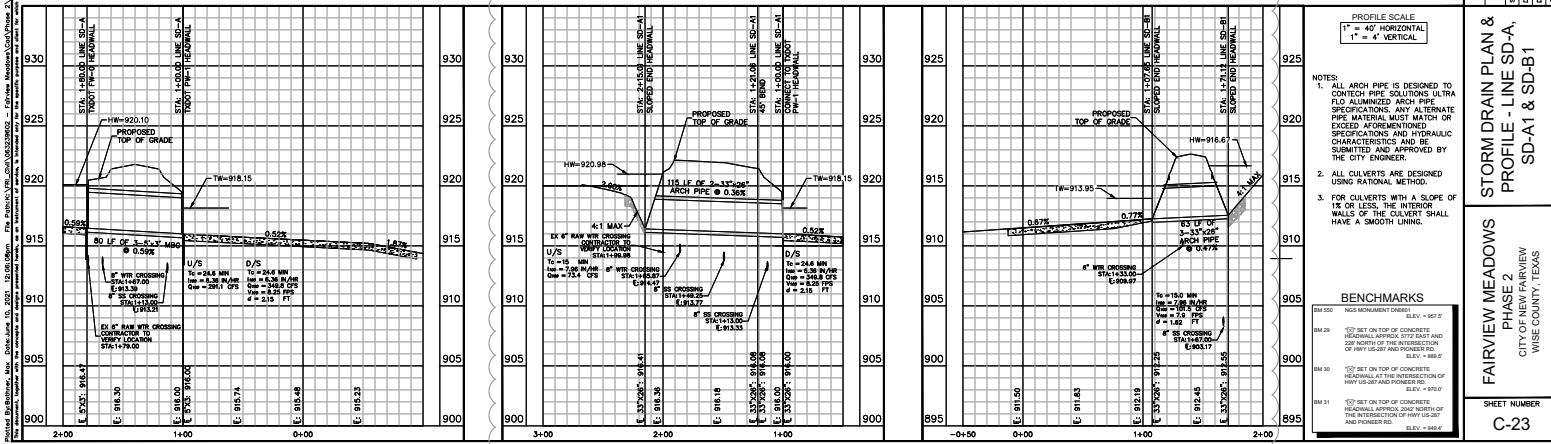


NOTE: GEOTECH/FILTER FABRIC TO BE PLACED ACROSS THE GAP BETWEEN THE BOXES

LINE SD-A

LINE SD-A1

LINE SD-B1



PROFILE SCALE
 1" = 40' HORIZONTAL
 1" = 4' VERTICAL

- NOTES:
- ALL ARCH PIPE IS DESIGNED TO CONTECH PIPE SOLUTIONS ULTRA FLO ALUMINIZED ARCH PIPE SPECIFICATIONS. ANY ALTERNATE PIPE MATERIAL MUST MATCH OR EXCEED APPLICABLE SPECIFICATIONS AND HYDRAULIC CHARACTERISTICS AND BE SUBMITTED AND APPROVED BY THE CITY ENGINEER.
 - ALL CULVERTS ARE DESIGNED USING RATIONAL METHOD.
 - FOR CULVERTS WITH A SLOPE OF 1% OR LESS, THE INTERIOR WALLS OF THE CULVERT SHALL HAVE A SMOOTH LINING.

BENCHMARKS

BM 500	INGS MEASUREMENT CORNER	ELEV. = 907.37
BM 29	TOP OF TOP OF CONCRETE HEADWALL APPROX 675' EAST AND 200' NORTH OF THE INTERSECTION OF HWY 65 AND POWERS RD.	ELEV. = 899.2
BM 30	TOP OF TOP OF CONCRETE HEADWALL AT THE INTERSECTION OF HWY 65 AND POWERS RD.	ELEV. = 897.0
BM 31	TOP OF TOP OF CONCRETE HEADWALL APPROX 200' NORTH OF THE INTERSECTION OF HWY 65 AND POWERS RD.	ELEV. = 946.4

Kimley-Horn

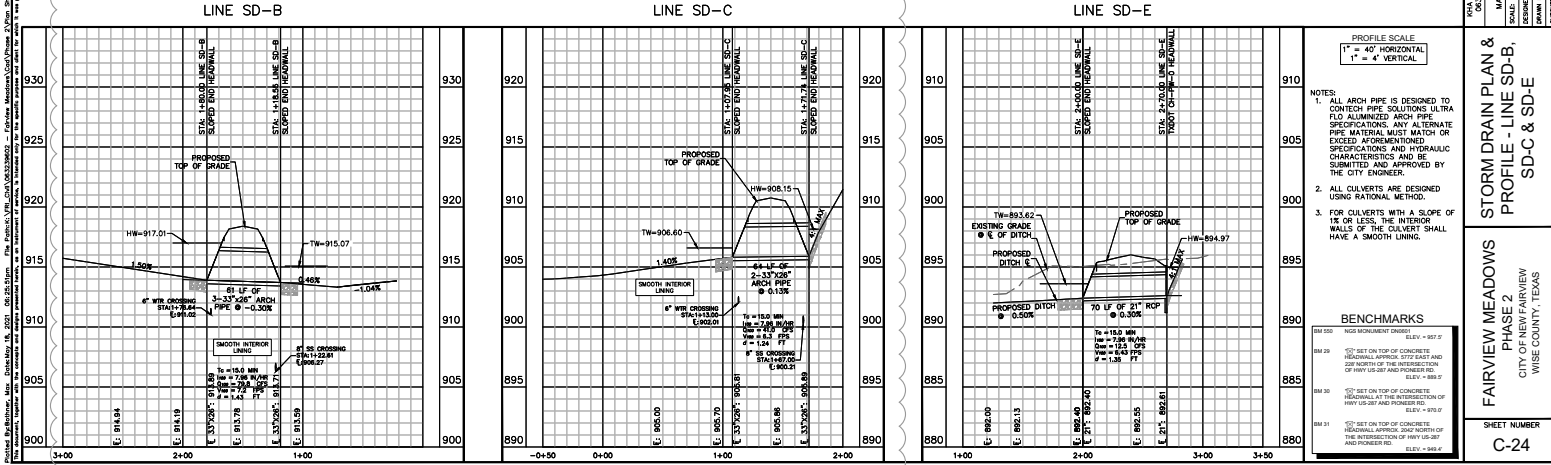
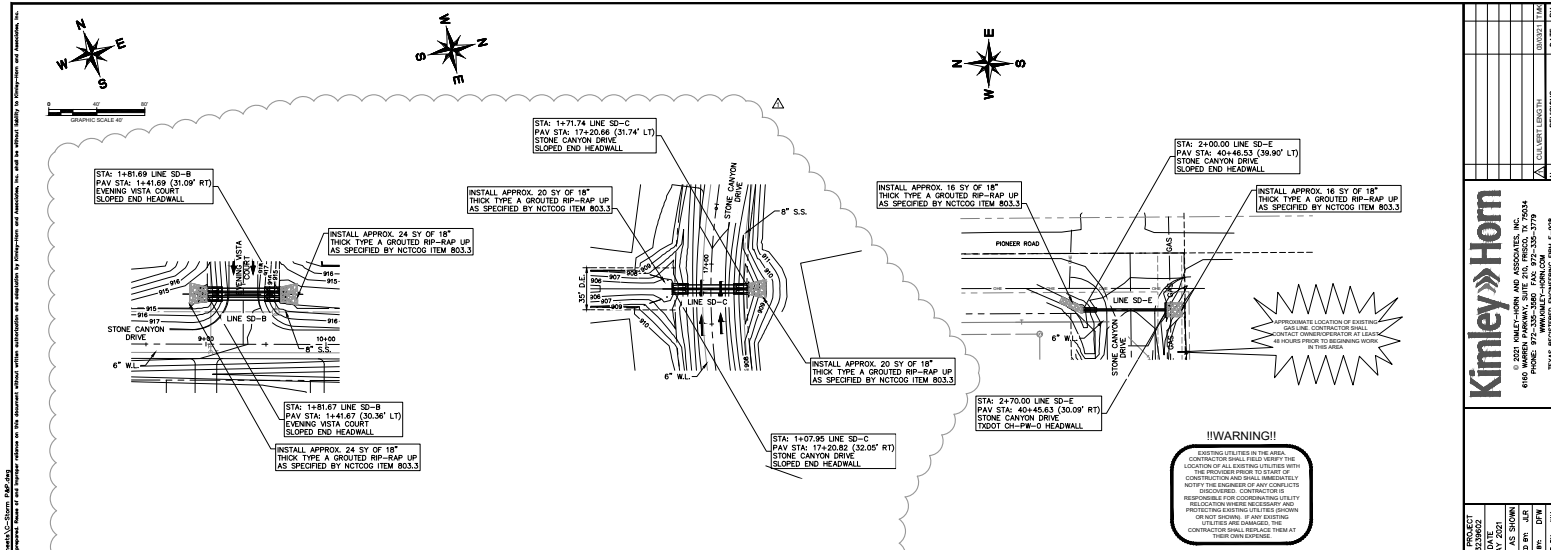
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NO. PROJECT	063230002
DATE	MAY 2023
SCALE	AS SHOWN
DESIGNED BY	JLR
DRAWN BY	DWM
CHECKED BY	AWH
DATE	
REVISIONS	

**FAIRVIEW MEADOWS
 PHASE 2
 CITY OF NEW FAIRVIEW
 WISE COUNTY, TEXAS**

**STORM DRAIN PLAN &
 PROFILE - LINE SD-A,
 SD-A1 & SD-B1**

SHEET NUMBER
C-23



LINE SD-B

STA: 1+81.69 LINE SD-B
PAV STA: 1+41.69 (31.09' RT)
EVENING VISTA COURT
SLOPED END HEADWALL

INSTALL APPROX. 24 SY OF 18" THICK TYPE A GROUTED RIP-RAP UP AS SPECIFIED BY NCTCOG ITEM 803.3

STA: 1+81.67 LINE SD-B
PAV STA: 1+41.67 (30.36' LT)
EVENING VISTA COURT
SLOPED END HEADWALL

INSTALL APPROX. 24 SY OF 18" THICK TYPE A GROUTED RIP-RAP UP AS SPECIFIED BY NCTCOG ITEM 803.3

LINE SD-C

STA: 1+71.74 LINE SD-C
PAV STA: 1+20.66 (31.74' LT)
STONE CANYON DRIVE
SLOPED END HEADWALL

INSTALL APPROX. 20 SY OF 18" THICK TYPE A GROUTED RIP-RAP UP AS SPECIFIED BY NCTCOG ITEM 803.3

INSTALL APPROX. 16 SY OF 18" THICK TYPE A GROUTED RIP-RAP UP AS SPECIFIED BY NCTCOG ITEM 803.3

INSTALL APPROX. 20 SY OF 18" THICK TYPE A GROUTED RIP-RAP UP AS SPECIFIED BY NCTCOG ITEM 803.3

STA: 1+07.95 LINE SD-C
PAV STA: 1+20.82 (32.05' RT)
STONE CANYON DRIVE
SLOPED END HEADWALL

LINE SD-E

STA: 2+00.00 LINE SD-E
PAV STA: 40+46.53 (38.99' LT)
STONE CANYON DRIVE
SLOPED END HEADWALL

INSTALL APPROX. 16 SY OF 18" THICK TYPE A GROUTED RIP-RAP UP AS SPECIFIED BY NCTCOG ITEM 803.3

INSTALL APPROX. 16 SY OF 18" THICK TYPE A GROUTED RIP-RAP UP AS SPECIFIED BY NCTCOG ITEM 803.3

WARNING!!

EXISTING UTILITIES IN THE AREA. CONTRACTOR SHALL VERIFY THE LOCATION OF ALL EXISTING UTILITIES WITH THE PROCEEDURE PRIOR TO START OF CONSTRUCTION AND SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING UTILITY RELOCATION WHERE NECESSARY AND PROTECTING EXISTING UTILITIES DURING ALL CONSTRUCTION. CONTRACTOR SHALL REPLACE THEM AT THEIR OWN EXPENSE.

PROFILES

LINE SD-B

PROPOSED TOP OF GRADE

EXISTING GRADE

PROPOSED DITCH

PROPOSED DITCH @ 0.50%

PROPOSED TOP OF GRADE

EXISTING GRADE

PROPOSED DITCH

PROPOSED DITCH @ 0.50%

PROPOSED TOP OF GRADE

EXISTING GRADE

PROPOSED DITCH

PROPOSED DITCH @ 0.50%

NOTES:

- ALL ARCH PIPE IS DESIGNED TO CORTECH PIPE SOLUTIONS ULTRA FLO ALUMINIZED ARCH PIPE SPECIFICATIONS. ANY ALTERNATE PIPE MATERIAL MUST MATCH OR EXCEED AFOREMENTIONED SPECIFICATIONS AND HYDRAULIC CHARACTERISTICS AND BE SUBMITTED AND APPROVED BY THE CITY ENGINEER.
- ALL CULVERTS ARE DESIGNED USING RATIONAL METHOD.
- FOR CULVERTS WITH A SLOPE OF 1% OR LESS, THE INTERIOR WALLS OF THE GULFERT SHALL HAVE A SMOOTH LINING.

BENCHMARKS

BM 550: NGS MONUMENT ELEVATION = 897.7

BM 29: SET ON TOP OF CONCRETE HEADWALL APPROX. 50' EAST AND 200' NORTH OF THE INTERSECTION OF HWY 62 AND PIONEER RD. ELEVATION = 899.2

BM 30: SET ON TOP OF CONCRETE HEADWALL AT THE INTERSECTION OF HWY 62 AND PIONEER RD. ELEVATION = 895.0

BM 31: SET ON TOP OF CONCRETE HEADWALL APPROX. 200' NORTH OF THE INTERSECTION OF HWY 62 AND PIONEER RD. ELEVATION = 896.4

Kimley-Horn

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PROJECT NO.	04230002
DATE	MAY 2023
SCALE	AS SHOWN
DESIGNED BY	JLF
DRAWN BY	DFW
CHECKED BY	AWH

FAIRVIEW MEADOWS

PHASE 2

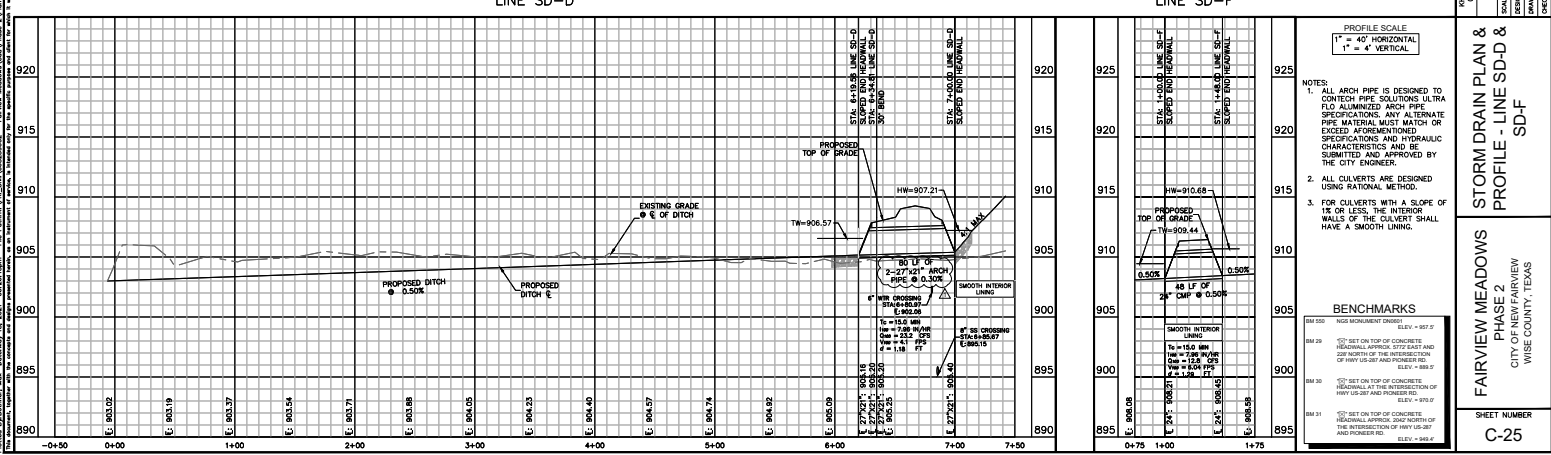
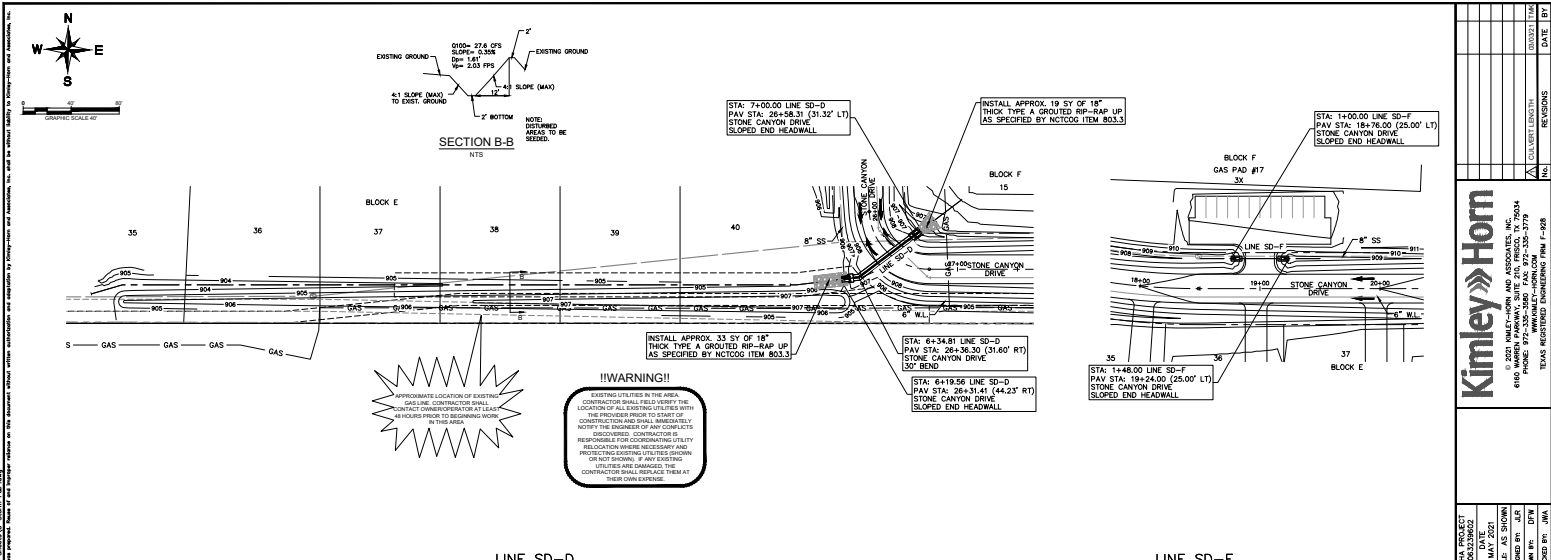
CITY OF NEWFAIRVIEW

WISE COUNTY, TEXAS

STORM DRAIN PLAN & PROFILE - LINE SD-B, SD-C & SD-E

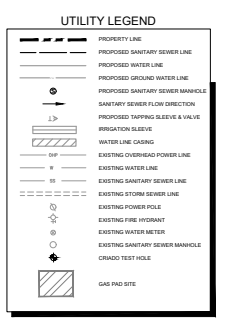
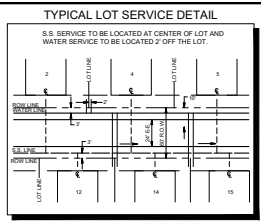
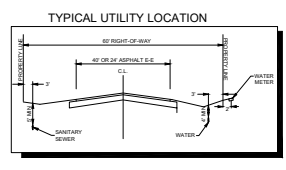
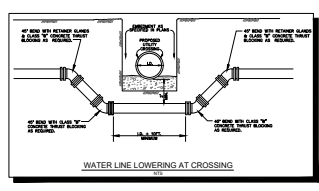
SHEET NUMBER

C-24



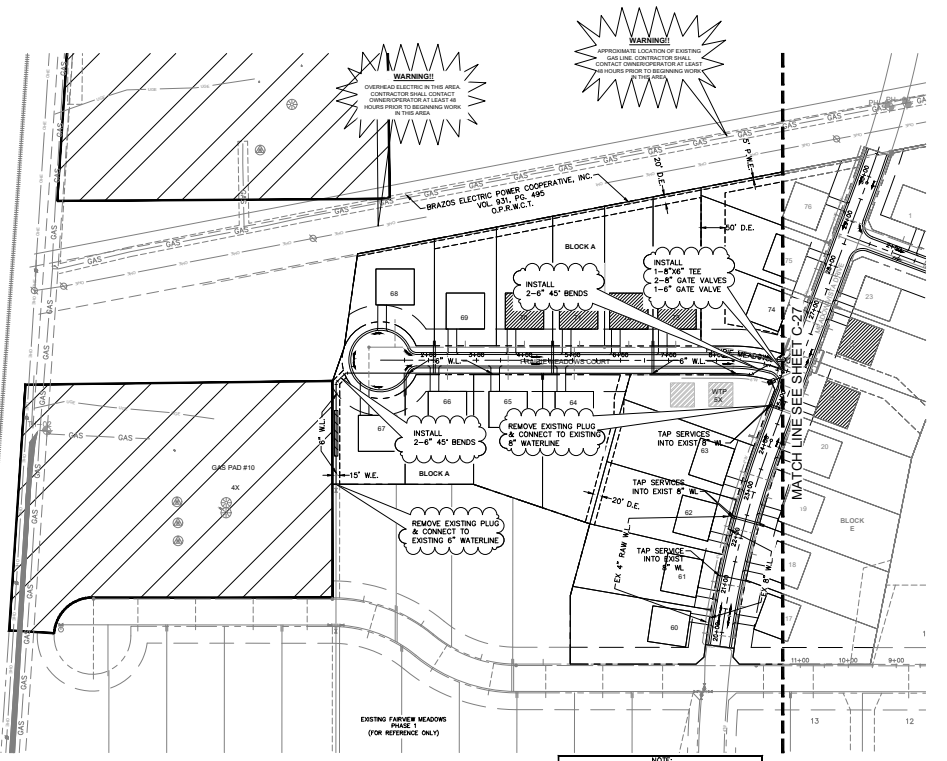
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DATE	MAY 2021
SCALE	AS SHOWN
DESIGNED BY	JLF
DRAWN BY	DNW
CHECKED BY	AWH
DATE	1/31
REVISIONS	
Kimley-Horn	
© 2021 KIMLEY-HORN AND ASSOCIATES, INC. 6165 WARDEN PARKWAY, SUITE 200, FORT WORTH, TEXAS 76114 WWW.KIMLEY-HORN.COM TELEPHONE: (817) 332-3777 TELEX: 980000 KHM US	
FAIRVIEW MEADOWS PHASE 2 CITY OF NEW FAIRVIEW WISE COUNTY, TEXAS	
STORM DRAIN PLAN & PROFILE - LINE SD-D & SD-F	
SHEET NUMBER C-25	

Prepared By: **Kimley-Horn**, Date: **05/14/2021**, File Path: **\\FS-DCV\Projects\2021\05-14-2021\05142021 - Fairview Meadows\DWG\Phase 2\Plan - Waterline\Waterline.dwg**
 Checked By: **W. H. Kimley**, Date: **05/14/2021**, File Path: **\\FS-DCV\Projects\2021\05-14-2021\05142021 - Fairview Meadows\DWG\Phase 2\Plan - Waterline\Waterline.dwg**
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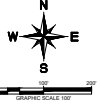
- WATER GENERAL NOTES**
1. VALVES, FITTINGS, ETC. SHOWN AS A GRAPHICAL REPRESENTATION ONLY. CONTRACTOR TO LOCATE AND CONSTRUCT THESE IMPROVEMENTS BASED ON THE CURRENT CITY JURISDICTIONAL DESIGN STANDARDS AND DETAILS. CONTRACTOR TO NOTIFY ENGINEER IF ANY DISCREPANCIES ARE DISCOVERED PRIOR TO BEGINNING CONSTRUCTION.
 2. WATER AND SANITARY SEWER SEPARATION (VERTICAL AND HORIZONTAL) SHALL BE MAINTAINED IN ACCORDANCE WITH TIED REQUIREMENTS.
 3. CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
 4. ALL WATERLINES ARE PVC PIPE AND SHALL BE DESIGNED, MANUFACTURED, AND TESTED IN ACCORDANCE WITH THE APPLICABLE REQUIREMENTS OF AWWA C-900 (4\"/>
 5. ALL WATERLINES ARE 6\"/>
 6. ALL WATERLINE CURVES ARE CONCENTRIC AND PARALLEL TO THE STREET CENTERLINES UNLESS OTHERWISE NOTED.
 7. ADJUSTED SERVICES DUE TO CONFLICTS (I.E. MANHOLES, INLETS, TRENCH CONFLICTS OR NON-STANDARD PLACEMENT) = *
 8. WATER LINES WILL BE ENCASED WHEN LOCATED THROUGH THE RESIDENTIAL LOTS. THE CASING WILL EXTEND 10' IN FRONT OF AND 10' BEYOND THE BUILDING PAD. CASING WILL BE INSTALLED BY CONTRACTOR.
 9. WHEN NEEDED, DEFLECT RAW WATER LINE BELOW CONFLICTING UTILITY.

!WARNING!
 EXISTING UTILITIES IN THE AREA. CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL EXISTING UTILITIES WITH THE PROVIDER PRIOR TO START OF CONSTRUCTION AND SHALL IMMEDIATELY NOTIFY THE PROVIDER OF ANY DISCREPANCIES. CONTRACTOR IS RESPONSIBLE FOR COORDINATING WITH THE PROVIDER TO VERIFY THE LOCATION OF EXISTING UTILITIES (BELOW OR NEAR SURFACE). IF ANY EXISTING UTILITIES ARE DAMAGED, THE CONTRACTOR SHALL REPAIR THEM AT THEIR OWN EXPENSE.

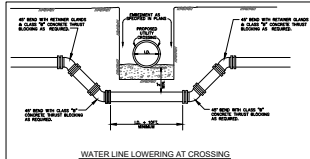
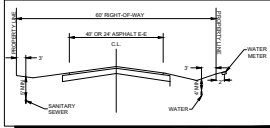


NOTE:
 WATER SERVICES FOR LOTS 60-63, BLOCK A WERE INSTALLED WITH PHASE 1. REFER TO FAIRVIEW MEADOWS PHASE 1 CONSTRUCTION PLANS. CONTRACTOR TO SUPPLY METER BOXES WITH THIS PHASE.

Kimley-Horn	DATE PROJECT	05/13/2021	DATE	05/14/21
	DATE SHEET	MAY 2021	REVISIONS	
FAIRVIEW MEADOWS PHASE 2 CITY OF NEWFAIRVIEW WISSE COUNTY, TEXAS	SCALE	AS SHOWN	WATER PLAN	
	DRAWN BY	WJK		
	CHECKED BY	WJK		
	PROJECT NO.	2021-0001		
SHEET NUMBER		C-26		



TYPICAL UTILITY LOCATION



TEST HOLE DATA

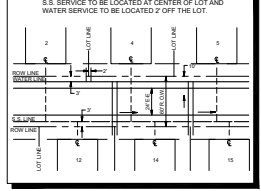
PH#	NATURAL GROUND	T.O.P.	UTILITY TYPE
07	914.9	911.3	GAS
08	916.4	912.1	GAS

CRADO TEST HOLE DATA

TH#	NATURAL GROUND	T.O.P.	UTILITY TYPE
D3	906.7	902.3	GAS
D3A	906.9	902.4	GAS
D3B	908.6	905.6	GAS
D8	917.2	913.0	GAS
D9	918.3	914.7	GAS
10	919.8	916.1	GAS

NOTE: TEST HOLE DATA BASED ON LEVEL 1" SUB-SURFACE UTILITY EXCAVATION (S.U.E.) BY CRADO.

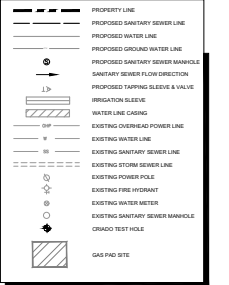
TYPICAL LOT SERVICE DETAIL



WATER GENERAL NOTES

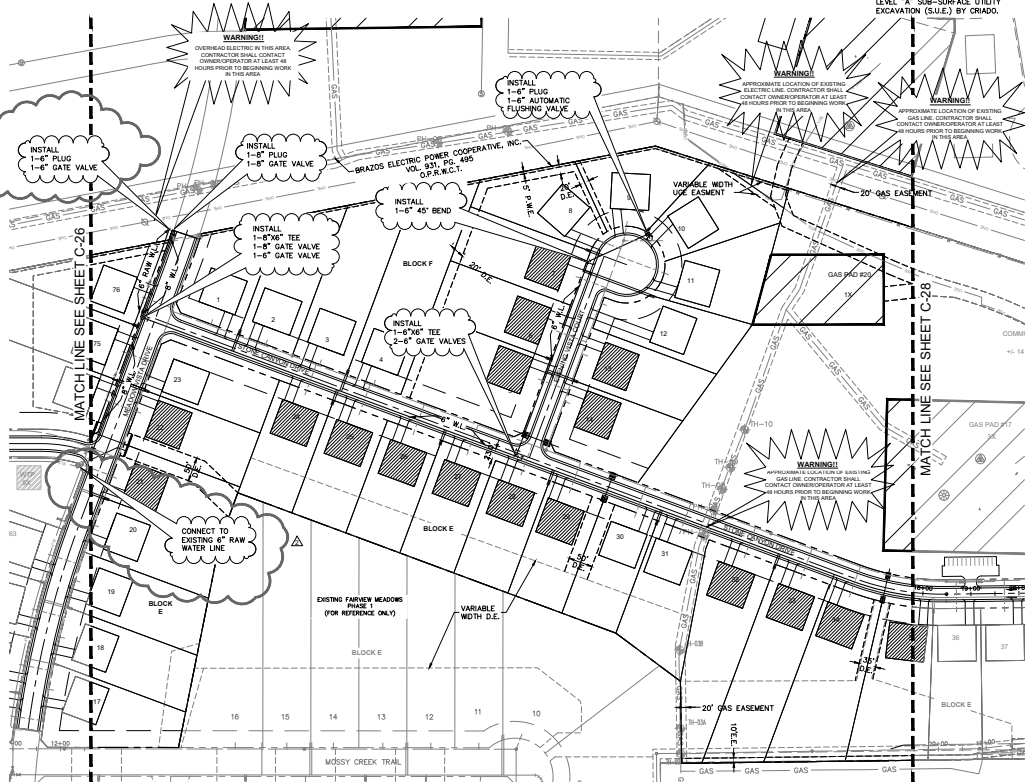
1. VALVES FITTINGS, ETC. SHOWN AS A GRAPHICAL REPRESENTATION ONLY. CONTRACTOR TO LOCATE AND CONSTRUCT THESE IMPROVEMENTS BASED ON THE CURRENT CITY JURISDICTIONAL DESIGN STANDARDS AND DETAILS. CONTRACTOR TO NOTIFY ENGINEER IF ANY DISCREPANCIES ARE DISCOVERED PRIOR TO BEGINNING CONSTRUCTION.
2. WATER AND SANITARY SEWER SEPARATION (VERTICAL AND HORIZONTAL) SHALL BE MAINTAINED IN ACCORDANCE WITH TCED REQUIREMENTS.
3. CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
4. ALL WATERLINES ARE PVC PIPE AND SHALL BE DESIGNED, MANUFACTURED, AND TESTED IN ACCORDANCE WITH THE APPLICABLE REQUIREMENTS OF AWWA C-200 (4-IN THROUGH 12-INCH DIAMETER PIPES).
5. ALL WATERLINES ARE # UNLESS OTHERWISE NOTED.
6. ALL WATERLINE CURVES ARE CONCENTRIC AND PARALLEL TO THE STREET CENTERLINE UNLESS OTHERWISE NOTED.
7. ADJUSTED SERVICES DUE TO CONFLICTS (E.G. MANHOLES, INLETS, TRENCH CONFLICTS OR NON-STANDARD PLACEMENT) = *
8. WATER LINES WILL BE ENCASED WHEN LOCATED THROUGH THE RESIDENTIAL LOTS. THE CASING WILL EXTEND 10' IN FRONT OF AND 10' BEYOND THE BUILDING PAD. CASING WILL BE INSTALLED BY OPEN-CUT.
9. WHEN NEEDED, DEFLECT RAW WATER LINE BELOW CONFLICTING UTILITY.

UTILITY LEGEND



!!WARNING!!

EXISTING UTILITIES IN THE AREA. CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL EXISTING UTILITIES WITH THE ENGINEER PRIOR TO CONSTRUCTION AND SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES. CONTRACTOR IS RESPONSIBLE FOR COORDINATING UTILITY RELOCATION WHERE NECESSARY AND PROTECTING EXISTING UTILITIES SHOWN OR NOT SHOWN. IF ANY EXISTING UTILITIES ARE DAMAGED, THE CONTRACTOR SHALL REPAIR THEM AT THEIR OWN EXPENSE.



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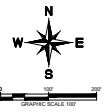
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6169 FAIRVIEW PARKWAY, SUITE 200, DALLAS, TEXAS 75230-3737
WWW.KIMLEY-HORN.COM
TELE: 972.968.8200 FAX: 972.968.8201

PROJECT: FAIRVIEW MEADOWS PHASE 2
SHEET: WATER PLAN
DATE: MAY 2023
DRAWN BY: JLT
CHECKED BY: JLT
PROJECT BY: JLT

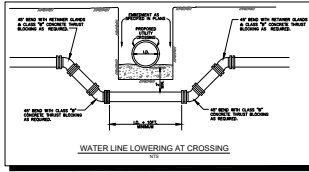
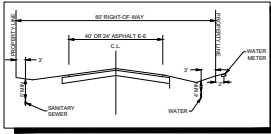
WATER PLAN

FAIRVIEW MEADOWS PHASE 2
CITY OF NEW FAIRVIEW
WISSE COUNTY, TEXAS

SHEET NUMBER
C-27



TYPICAL UTILITY LOCATION

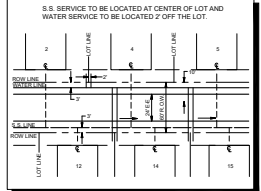


PH#	NATURAL GROUND	T.O.P	UTILITY TYPE
09	904.9	900.5	GAS
10	905.6	901.3	GAS
11	912.4	909.9	USE
12	911.7	909.4	USE
13	907.8	905.0	USE
14	907.5	905.5	USE
15	906.4	902.3	GAS
16	905.9	904.2	USE
17	904.4	903.3	USE

CRADO TEST HOLE DATA	NATURAL GROUND	T.O.P	UTILITY TYPE
04	904.6	900.7	GAS
05	904.4	899.3	GAS
06	907.1	903.2	GAS

NOTE: TEST HOLE DATA BASED ON LEVEL "A" SUB-SURFACE UTILITY EXCAVATION (S.U.E.) BY CRADO.

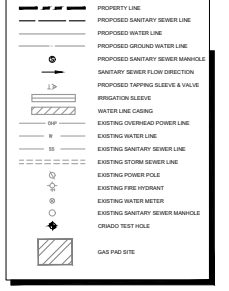
TYPICAL LOT SERVICE DETAIL



WATER GENERAL NOTES

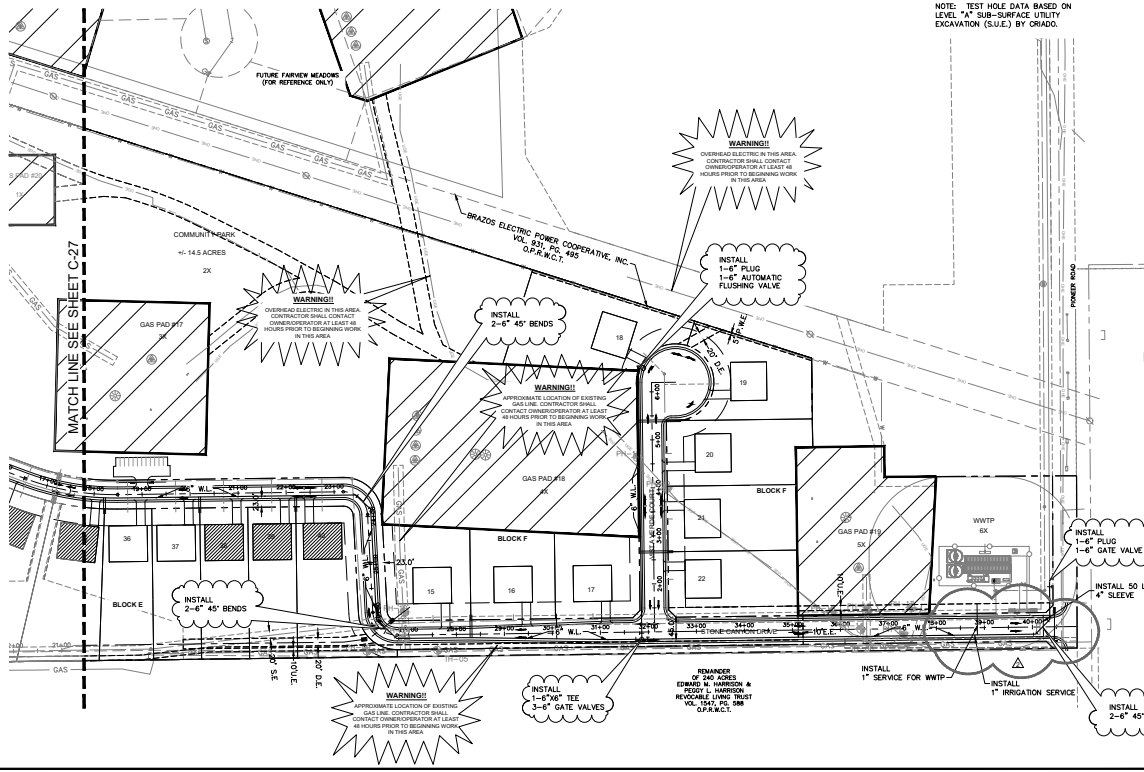
- VALVES, FITTINGS, ETC. SHOWN AS A GRAPHICAL REPRESENTATION ONLY. CONTRACTOR TO LOCATE AND CONSTRUCT THESE IMPROVEMENTS BASED ON THE CURRENT CITY JURISDICTIONAL DESIGN STANDARDS AND DETAILS. CONTRACTOR TO NOTIFY ENGINEER IF ANY DISCREPANCIES ARE DISCOVERED PRIOR TO BEGINNING CONSTRUCTION.
- WATER AND SANITARY SEWER SEPARATION (VERTICAL AND HORIZONTAL) SHALL BE MAINTAINED IN ACCORDANCE WITH TCEQ REQUIREMENTS.
- CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
- ALL WATERLINES ARE PVC PIPE AND SHALL BE DESIGNED, MANUFACTURED, AND TESTED IN ACCORDANCE WITH THE APPLICABLE REQUIREMENTS OF AWWA C-200 (48 THROUGH 12-INCH DIAMETER PIPE).
- ALL WATERLINES ARE 8" UNLESS OTHERWISE NOTED.
- ALL WATERLINE CURVES ARE CONCENTRIC AND PARALLEL TO THE STREET CENTERLINE UNLESS OTHERWISE NOTED.
- ADJUSTED SERVICES DUE TO CONFLICTS (E.G. MANHOLES, INLETS, TRENCH CONFLICTS OR NON-STANDARD PLACEMENT) = *
- WATER LINES WILL BE ENCASED WHEN LOCATED THROUGH THE RESIDENTIAL LOTS. THE CASING WILL EXTEND 10' IN FRONT OF AND 10' BEYOND THE BUILDING PAD. CASING WILL BE INSTALLED BY CRADO.
- WHEN NEEDED, DEFLECT RAW WATER LINE BELOW CONFLICTING UTILITY.

UTILITY LEGEND



!!WARNING!!

EXISTING UTILITIES IN THIS AREA. CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL EXISTING UTILITIES WITH THE PROVIDER PRIOR TO START OF CONSTRUCTION AND SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY DISCREPANCIES. CONTRACTOR IS RESPONSIBLE FOR COORDINATING UTILITY RELOCATION WHEN NECESSARY AND PROTECTING EXISTING UTILITIES FROM ANY SHIP SHOWN. IF AN EXISTING UTILITY IS DAMAGED, THE CONTRACTOR SHALL REPAIR THEM AT THEIR OWN EXPENSE.



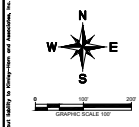
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 WWW.KIMLEY-HORN.COM
 TEXAS REGISTERED PROFESSIONAL ENGINEER # 268

FAIRVIEW MEADOWS PHASE 2
 CITY OF NEW FAIRVIEW
 WISE COUNTY, TEXAS

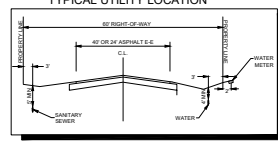
WATER PLAN

SHEET NUMBER
C-28

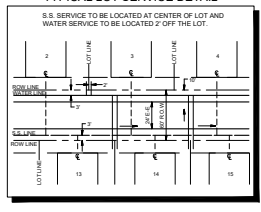
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 SCALE: AS SHOWN
 DRAWN BY: JFW
 CHECKED BY: JFW
 PROJECT NO.: 083238002



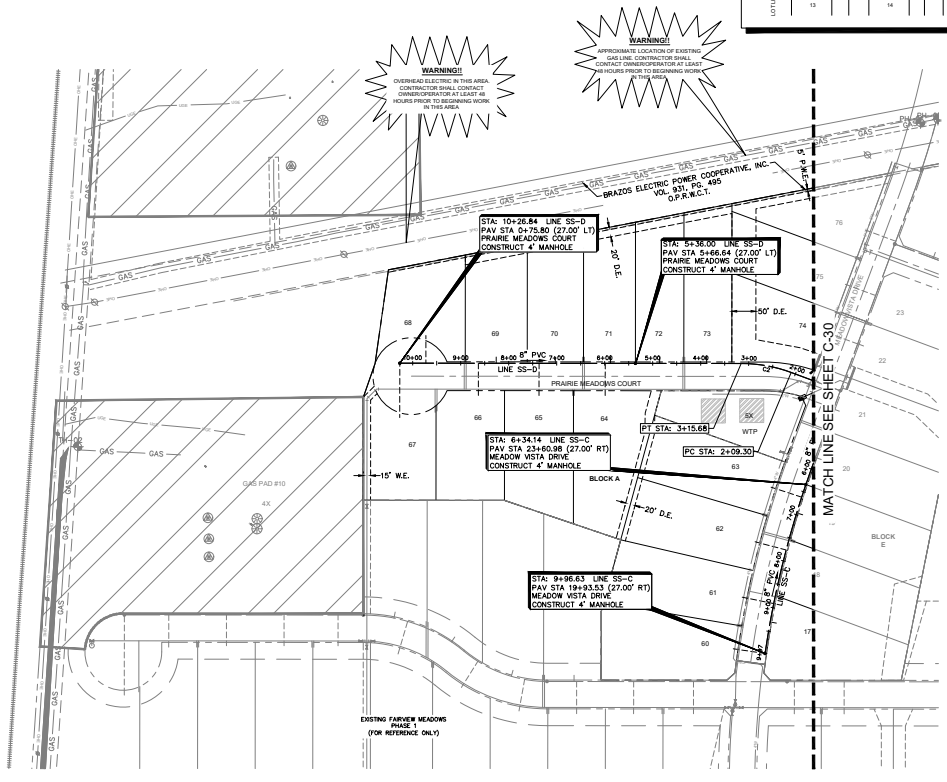
TYPICAL UTILITY LOCATION



TYPICAL LOT SERVICE DETAIL



CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA	TANGENT
C2	300.00'	106.38'	N79°47'40"W	105.82'	201°19'02"	53.75'



WARNING!
OVERHEAD ELECTRIC IN THIS AREA. CONTRACTOR SHALL CONTACT OWNER/OPERATOR AT LEAST 48 HOURS PRIOR TO BEGINNING WORK IN THIS AREA.

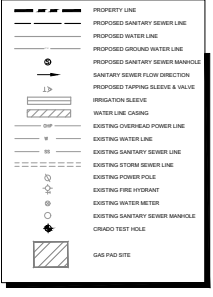
WARNING!
APPROXIMATE LOCATION OF EXISTING GAS LINE. CONTRACTOR SHALL CONTACT OWNER/OPERATOR AT LEAST 48 HOURS PRIOR TO BEGINNING WORK.

!!WARNING!!
EXISTING UTILITIES IN THE AREA. CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL EXISTING UTILITIES WITH THE PROVIDER PRIOR TO START OF CONSTRUCTION AND SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY CONFLICTS. DISCOVERED CONFLICTS ARE RESPONSIBLE FOR COORDINATING UTILITY RELOCATION WHERE NECESSARY AND PROTECTING EXISTING UTILITIES SHOWN OR NOT SHOWN. IF ANY EXISTING UTILITIES ARE DAMAGED, THE CONTRACTOR SHALL REPLACE THEM AT THEIR OWN EXPENSE.

SEWER GENERAL NOTES

1. WATER AND SANITARY SEWER SEPARATION (VERTICAL AND HORIZONTAL) SHALL BE MAINTAINED IN ACCORDANCE WITH TCEQ REQUIREMENTS.
2. CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
3. ADJUSTED SERVICES DUE TO CONFLICTS (E. MANHOLES, INLETS, TRENCH CONFLICTS OR NON-STANDARD PLACEMENT) = *
4. ALL SANITARY SEWER LINE CURVES ARE CONCENTRIC AND PARALLEL TO THE STREET CENTERLINE UNLESS OTHERWISE NOTED.

UTILITY LEGEND



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6165 WARDEN PARKWAY, SUITE 100, FORT WORTH, TX 76116
WWW.KIMLEY-HORN.COM
TDS REGISTRATION NUMBER: 1-408

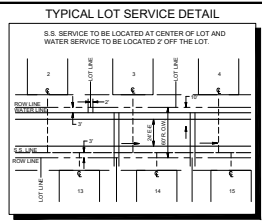
DATE PROJECT	04/23/2024
DATE AS SHOWN	MAY 2024
DESIGNED BY	DR
CHECKED BY	DR
PROJECT NO.	2408

SANITARY SEWER PLAN

FAIRVIEW MEADOWS
PHASE 2
CITY OF NEW FAIRVIEW
WISSE COUNTY, TEXAS

SHEET NUMBER
C-29

Prepared By: **Kimley-Horn**, Date: **05/20/2021**, File Path: **C:\Projects\21-0001-Fairview Meadows\21-0001-Fairview Meadows\DWG\21-0001-Fairview Meadows Sanitary Sewer Plan.dwg**
 Checked By: **W. J. Horn**, Date: **05/20/2021**, File Path: **C:\Projects\21-0001-Fairview Meadows\21-0001-Fairview Meadows\DWG\21-0001-Fairview Meadows Sanitary Sewer Plan.dwg**
 This document, together with the contract and any amendments thereto, shall constitute the entire agreement between the parties. No oral agreement or understanding shall be binding on the parties.



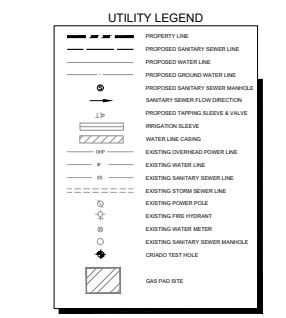
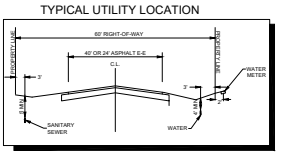
!!WARNING!!

EXISTING UTILITIES IN THE AREA. CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL EXISTING UTILITIES WITH THE PROVIDER PRIOR TO START OF CONSTRUCTION AND SHALL IMMEDIATELY NOTIFY THE ENGINEER OF ANY CONFLICTS. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING UTILITY RELOCATIONS WHERE NECESSARY AND PROTECTING EXISTING UTILITIES SHOWN OR NOT SHOWN. IF ANY EXISTING UTILITIES ARE DAMAGED, THE CONTRACTOR SHALL REPAIR THEM AT THEIR OWN EXPENSE.

- ### SEWER GENERAL NOTES
1. WATER AND SANITARY SEWER SEPARATION (VERTICAL AND HORIZONTAL) SHALL BE MAINTAINED IN ACCORDANCE WITH TCEQ REQUIREMENTS.
 2. CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
 3. ADJUSTED SERVICES DUE TO CONFLICTS (I.E. MANHOLES, INLETS, TRENCH CONFLICTS OR NON-STANDARD PLACEMENT) = *
 4. ALL SANITARY SEWER LINE CURVES ARE CONCENTRIC AND PARALLEL TO THE STREET CENTERLINES UNLESS OTHERWISE NOTED.

CURVE TABLE

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA	TANGENT
C1	503.00'	185.19'	N80°11'00"W	184.15'	21°05'42"	93.66'



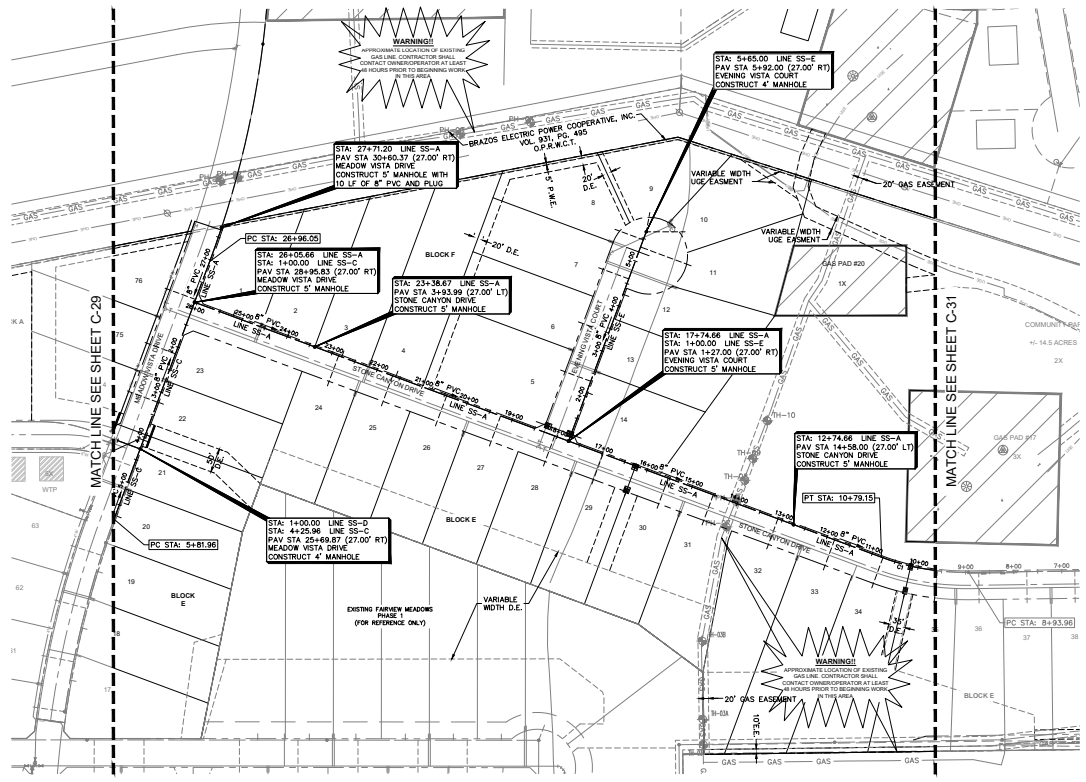
TEST HOLE DATA

THE NATURAL GROUND	T.O.P. UTILITY	UTILITY TYPE	
07	914.9	911.3	GAS
08	916.4	912.1	GAS

CRADO TEST HOLE DATA

THE NATURAL GROUND	T.O.P. UTILITY	UTILITY TYPE	
03	906.7	902.5	GAS
03A	906.9	902.4	GAS
03B	906.8	902.6	GAS
08	917.2	913.0	GAS
09	918.3	914.7	GAS
10	919.8	916.1	GAS

NOTE: TEST HOLE DATA BASED ON LEVEL "A" SUB-SURFACE UTILITY EXCAVATION (S.U.E.) BY CRADO.



DATE: **05/20/2021**

REVISIONS:

NO.	DATE	REVISIONS

Kimley-Horn

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 6160 AIRBORNE PARKWAY, SUITE 200, FORT WORTH, TX 76149
 WWW.KIMLEY-HORN.COM
 TEXAS REGISTRATION NUMBER: 000128

PROJECT: **21-0001**

DATE: **MAY 2021**

SCALE: **AS SHOWN**

DRAWN BY: **ZWH**

CHECKED BY: **WJH**

PROJECT NO.: **21-0001**

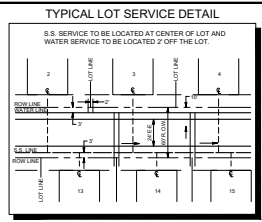
SANITARY SEWER PLAN

FAIRVIEW MEADOWS PHASE 2

CITY OF NEW FAIRVIEW
 WISE COUNTY, TEXAS

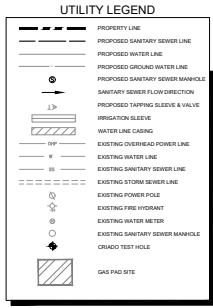
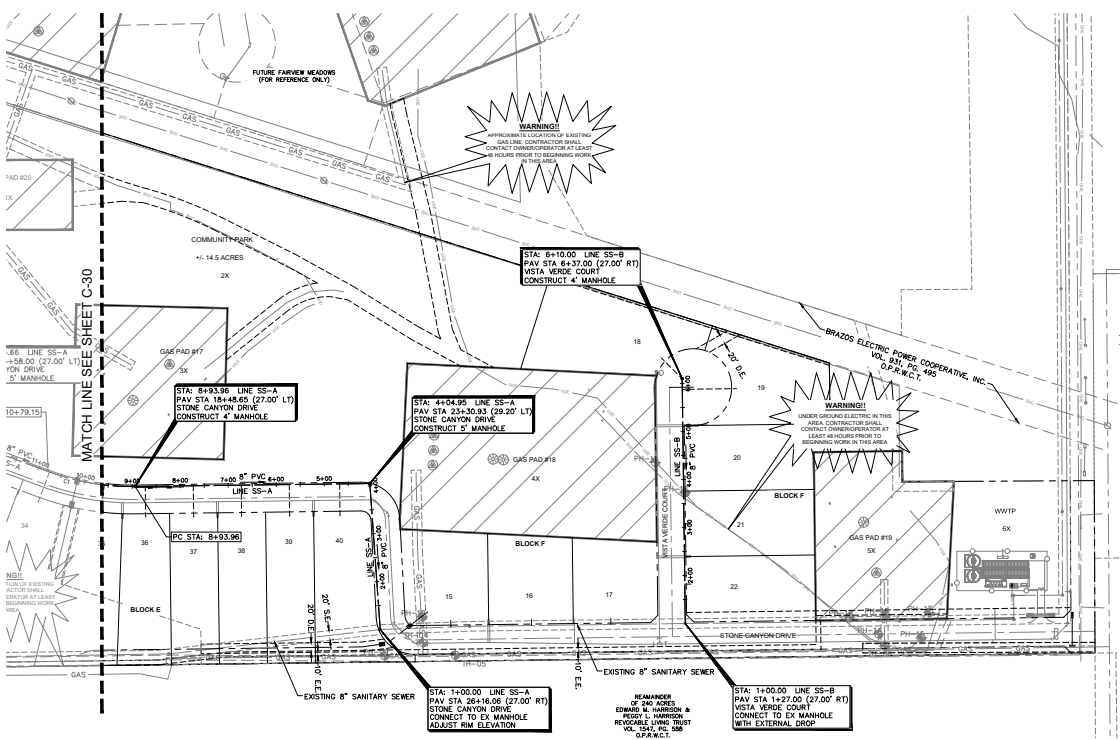
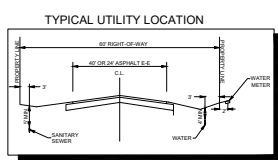
SHEET NUMBER
C-30

Prepared by: Kimley-Horn and Associates, Inc. Date: 05/23/2023
 Project: FAIRVIEW MEADOWS PHASE 2 SANITARY SEWER PLAN
 Location: 6189 HARBOUR PARKWAY, SUITE 200, FORT COLLINS, CO 80526
 Drawing No.: SW-1547-RT-588 OF 588
 Revision: 1
 Scale: AS SHOWN
 Author: JAW
 Check: JAW
 Date: MAY 2023
 Project No.: 08-2289002
 Title: SANITARY SEWER PLAN



!!WARNING!!
 EXISTING UTILITIES IN THE AREA. CONTRACTOR SHALL FIELD VERIFY THE LOCATION OF ALL EXISTING UTILITIES WITH THE PROVIDER PRIOR TO START OF CONSTRUCTION AND IMMEDIATELY NOTIFY THE ENGINEER OF ANY CONFLICTS. SCHEDULED CONTRACTORS SHALL BE RESPONSIBLE FOR COORDINATING UTILITY RELOCATION WHERE NECESSARY AND PROTECTING EXISTING UTILITIES SHOWN OR NOT SHOWN. IF ANY EXISTING UTILITIES ARE DAMAGED, THE CONTRACTOR SHALL REPAIR THEM AT THEIR OWN EXPENSE. THANK YOU.

- ### SEWER GENERAL NOTES
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 3. ADJUSTED SERVICES DUE TO CONFLICTS (I.E. MANHOLES, INLETS, TRENCH CONFLICTS OR NON-STANDARD PLACEMENT) = *
 4. ALL SANITARY SEWER LINE CURVES ARE CONCENTRIC AND PARALLEL TO THE STREET CENTERLINES UNLESS OTHERWISE NOTED.



TEST HOLE DATA

PTH	NATURAL GROUND	T.O.P.	UTILITY TYPE
09	904.9	900.5	GAS
10	905.8	901.3	GAS
11	912.4	909.9	USE
12	911.7	909.4	USE
13	907.8	905.0	USE
14	907.5	905.5	USE
15	906.4	903.3	GAS
16	905.9	904.2	USE
17	904.4	903.3	USE

CRADO TEST HOLE DATA

PTH	NATURAL GROUND	T.O.P.	UTILITY TYPE
04	904.6	900.7	GAS
05	904.4	899.3	GAS
06	907.1	903.2	GAS

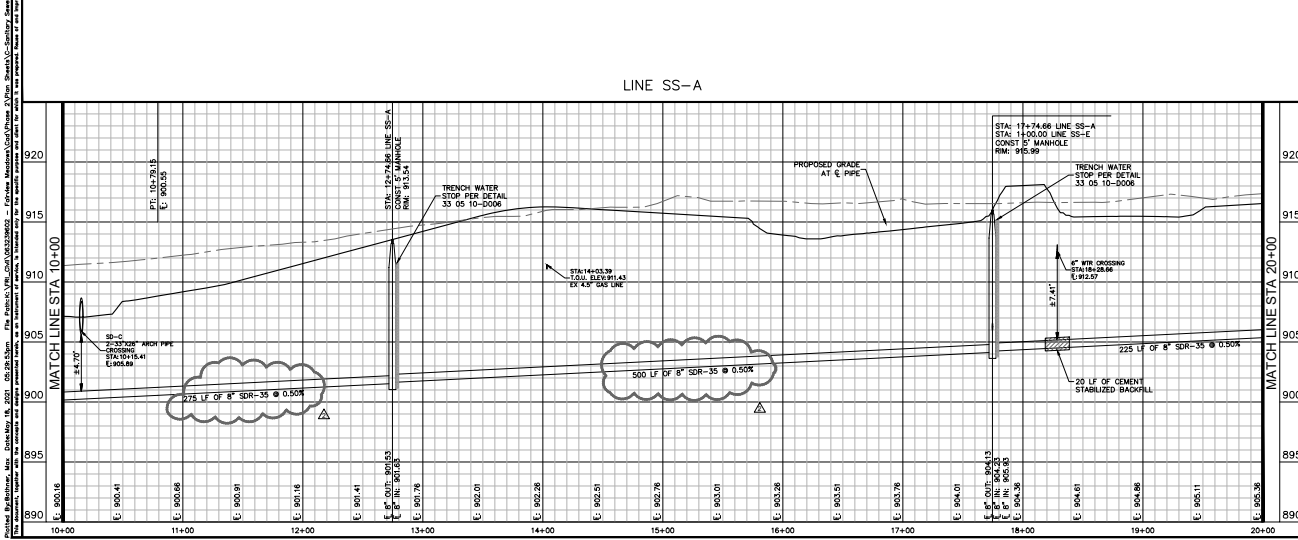
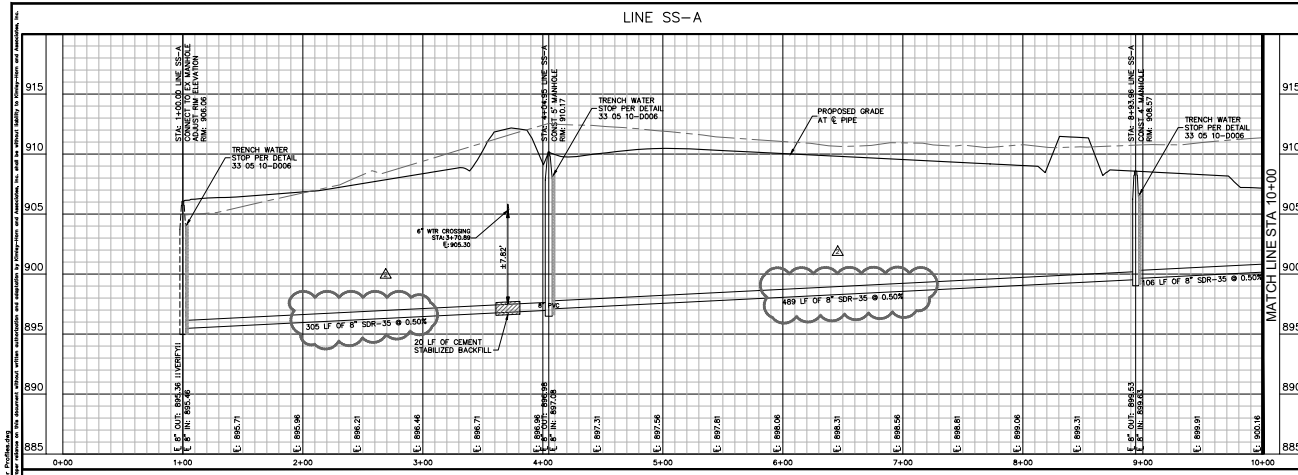
NOTE: TEST HOLE DATA BASED ON LEVEL 4" SUB-SURFACE UTILITY EXCAVATION (S.U.E.) BY CRADO.

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 TCEQ REG. NO. 0000000001

PROJECT	FAIRVIEW MEADOWS PHASE 2
DATE	MAY 2023
SCALE	AS SHOWN
DRAWN BY	JAW
CHECKED BY	JAW
PROJECT NO.	08-2289002

SANITARY SEWER PLAN

FAIRVIEW MEADOWS PHASE 2 CITY OF NEW FAIRVIEW WIDE COUNTY, TEXAS	SHEET NUMBER C-31
--	-----------------------------



PROFILE SCALE
 1" = 40' HORIZONTAL
 1" = 4' VERTICAL

BENCHMARKS

BM 550	INGO MONUMENT CROSSING	ELEV. = 897.2
BM 29	10' SET ON TOP OF CONCRETE HEADWALL APPROX. 200' EAST AND 200' NORTH OF THE INTERSECTION OF HWY 16 AND POWELL RD.	ELEV. = 899.2
BM 30	10' SET ON TOP OF CONCRETE HEADWALL AT THE INTERSECTION OF HWY 16 AND POWELL RD.	ELEV. = 895.2
BM 31	10' SET ON TOP OF CONCRETE HEADWALL APPROX. 200' NORTH OF THE INTERSECTION OF HWY 16 AND POWELL RD.	ELEV. = 898.2

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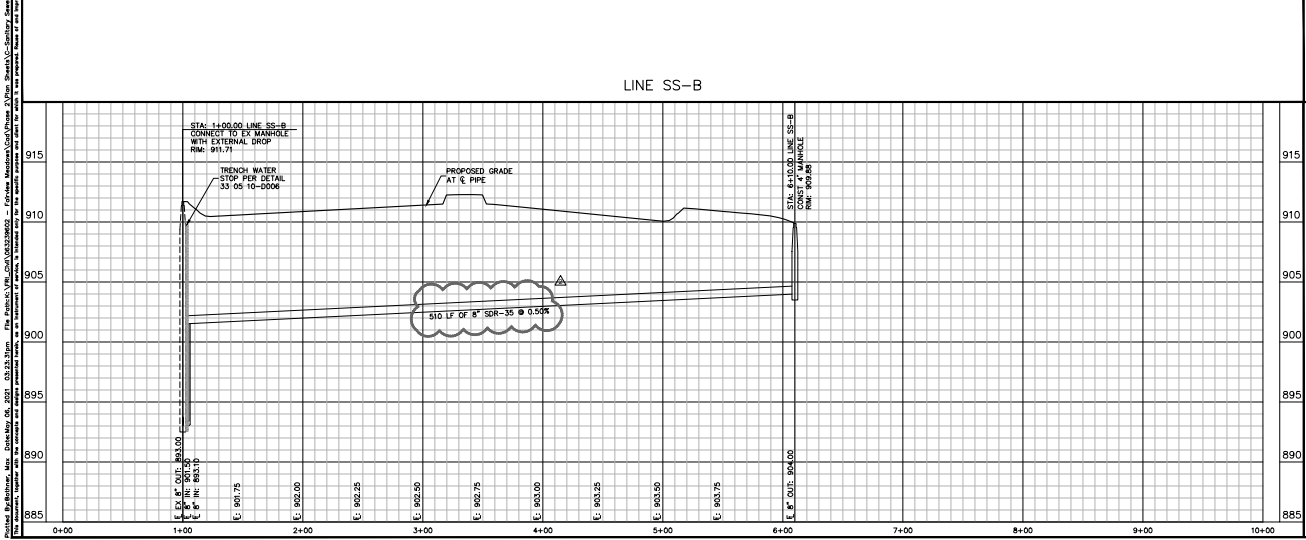
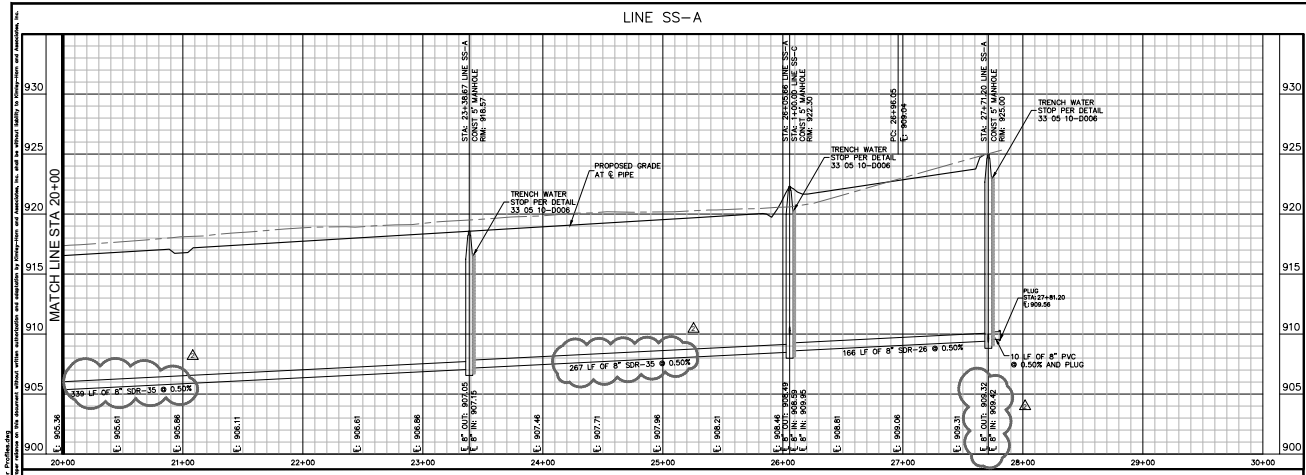
FAIRVIEW MEADOWS PHASE 2
 CITY OF NEWFAIRVIEW
 WISE COUNTY, TEXAS

SANITARY SEWER PROFILES - LINE SS-A

SHEET NUMBER C-32

DATE PROJECT	04/22/2024
DATE DRAWING	MAY 2024
SCALE	AS SHOWN
DESIGNED BY	DNW
DRAWN BY	DNW
CHECKED BY	JAN

Project: Fairview Meadows Phase 2 - Sanitary Sewer Profiles - Line SS-A
 Date: 05/15/2024
 File Path: C:\Projects\Fairview Meadows Phase 2\Drawings\Sanitary Sewer Profiles\SS-A.dwg
 Author: J. Smith
 Plot Date: 05/15/2024 10:30 AM
 Plot Scale: 1" = 40' Horizontal, 1" = 4' Vertical
 Plot Size: 24" x 36"



PROFILE SCALE
 1" = 40' HORIZONTAL
 1" = 4' VERTICAL

BENCHMARKS

BM 550	WGS MONUMENT CROSS	ELEV = 897.2
BM 29	SET ON TOP OF CONCRETE HEADWALL APPROX. 575' EAST AND 200' NORTH OF THE INTERSECTION OF HWY 16-361 AND POWDER RD.	ELEV = 899.2
BM 30	SET ON TOP OF CONCRETE HEADWALL AT THE INTERSECTION OF HWY 16-361 AND POWDER RD.	ELEV = 895.0
BM 31	SET ON TOP OF CONCRETE HEADWALL APPROX. 200' NORTH OF THE INTERSECTION OF HWY 16-361 AND POWDER RD.	ELEV = 895.4

KEY PROJECT
 04/23/2020
 DATE AT SHOWN
 MAY 2021
 DESIGNED BY: JLF
 DRAWN BY: JWF
 CHECKED BY: JWF

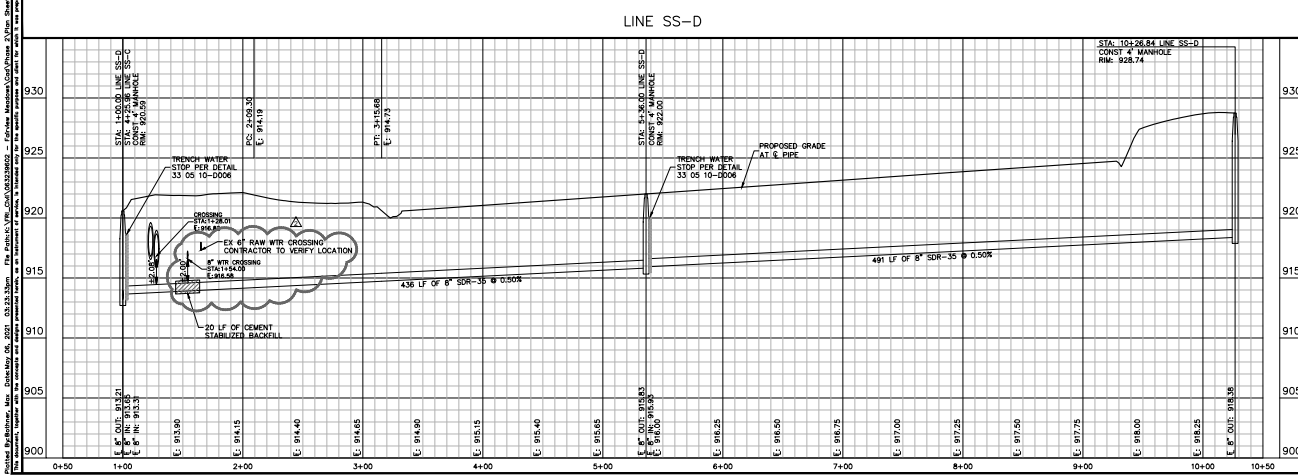
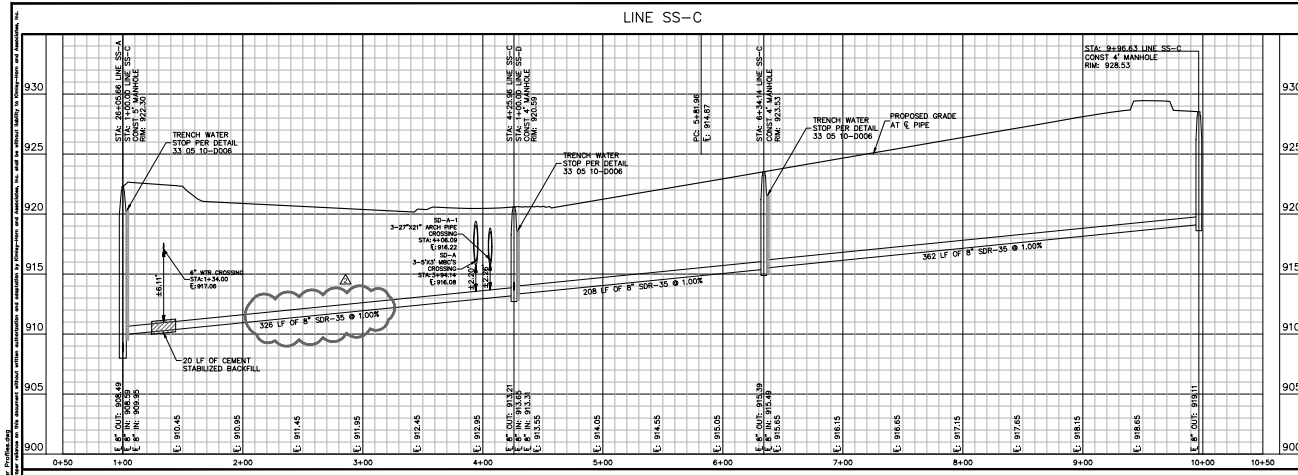
**FAIRVIEW MEADOWS
 PHASE 2
 CITY OF NEW FAIRVIEW
 WISE COUNTY, TEXAS**

**SANITARY SEWER
 PROFILES - LINE SS-A &
 LINE SS-B**

**SHEET NUMBER
 C-33**

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NO.	REVISIONS	DATE



PROFILE SCALE
 1" = 40' HORIZONTAL
 1" = 4' VERTICAL

BENCHMARKS

BM 550	NGS MONUMENT CORNER	ELEV = 897.7
BM 29	(1) SET ON TOP OF CONCRETE HEADWALL APPROX. 575' EAST AND 230' NORTH OF THE INTERSECTION OF HWY 16-36 AND POWERS RD.	ELEV = 899.2
BM 30	(2) SET ON TOP OF CONCRETE HEADWALL AT THE INTERSECTION OF HWY 16-36 AND POWERS RD.	ELEV = 895.0
BM 31	(3) SET ON TOP OF CONCRETE HEADWALL APPROX. 200' NORTH OF THE INTERSECTION OF HWY 16-36 AND POWERS RD.	ELEV = 895.7

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FAIRVIEW MEADOWS PHASE 2
 CITY OF NEW FAIRVIEW
 WISE COUNTY, TEXAS

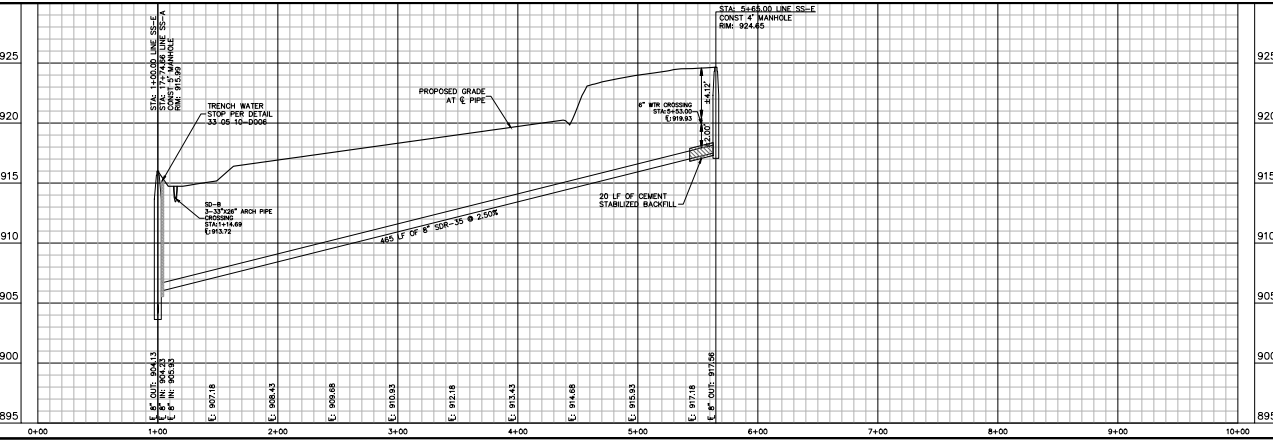
SANITARY SEWER PROFILES - LINE SS-C & LINE SS-D

SHEET NUMBER C-34

NO. PROJECT	063238052
DATE	MAY 2024
SCALE AS SHOWN	
DESIGNED BY	JLF
DRAWN BY	ZW
CHECKED BY	AW
DATE	
REVISIONS	

Project: FAIRVIEW MEADOWS PHASE 2 SANITARY SEWER MAINS AND BRANCHES - ERYANN MANNING CONSULTING ENGINEERS
 Date: 05/21/2021
 Title: SANITARY SEWER MAINS AND BRANCHES - ERYANN MANNING CONSULTING ENGINEERS
 Drawn by: JMW
 Checked by: JMW
 Scale: AS SHOWN
 Project No: 2021-05-21-001
 Drawing No: SS-E

LINE SS-E



PROFILE SCALE
 1" = 40' HORIZONTAL
 1" = 4' VERTICAL

BENCHMARKS	
BM 550	NGS MONUMENT CROSSING ELEV = 907.2
BM 29	(1) SET ON TOP OF CONCRETE HEADWALL APPROX 200 FT AND 20 FT NORTH OF THE INTERSECTION OF HWY 15-81 AND POWDER RD. ELEV = 899.2
BM 30	(2) SET ON TOP OF CONCRETE HEADWALL AT THE INTERSECTION OF HWY 15-81 AND POWDER RD. ELEV = 899.2
BM 31	(3) SET ON TOP OF CONCRETE HEADWALL APPROX 200 FT NORTH OF THE INTERSECTION OF HWY 15-81 AND POWDER RD. ELEV = 898.2

NO.	REVISIONS	DATE	BY

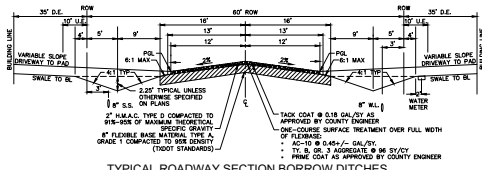
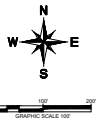
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 TEXAS REGISTRATION NUMBER 00114083

MAIN PROJECT 003228002 SCALE AS SHOWN DATE MAY 2021 DRAWN BY JMW CHECKED BY JMW CADD BY JMW

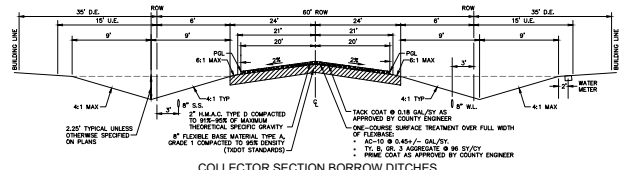
FAIRVIEW MEADOWS
 PHASE 2
 CITY OF NEW FAIRVIEW
 WISE COUNTY, TEXAS

SANITARY SEWER
 PROFILES - LINE SS-E

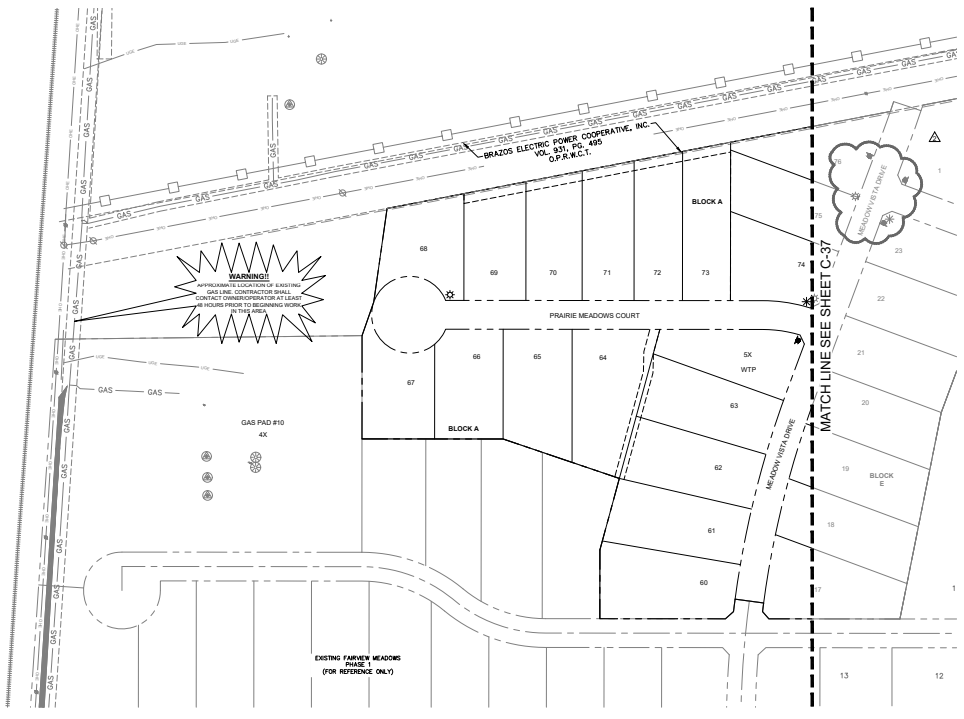
SHEET NUMBER
 C-35



TYPICAL ROADWAY SECTION BORROW DITCHES



COLLECTOR SECTION BORROW DITCHES



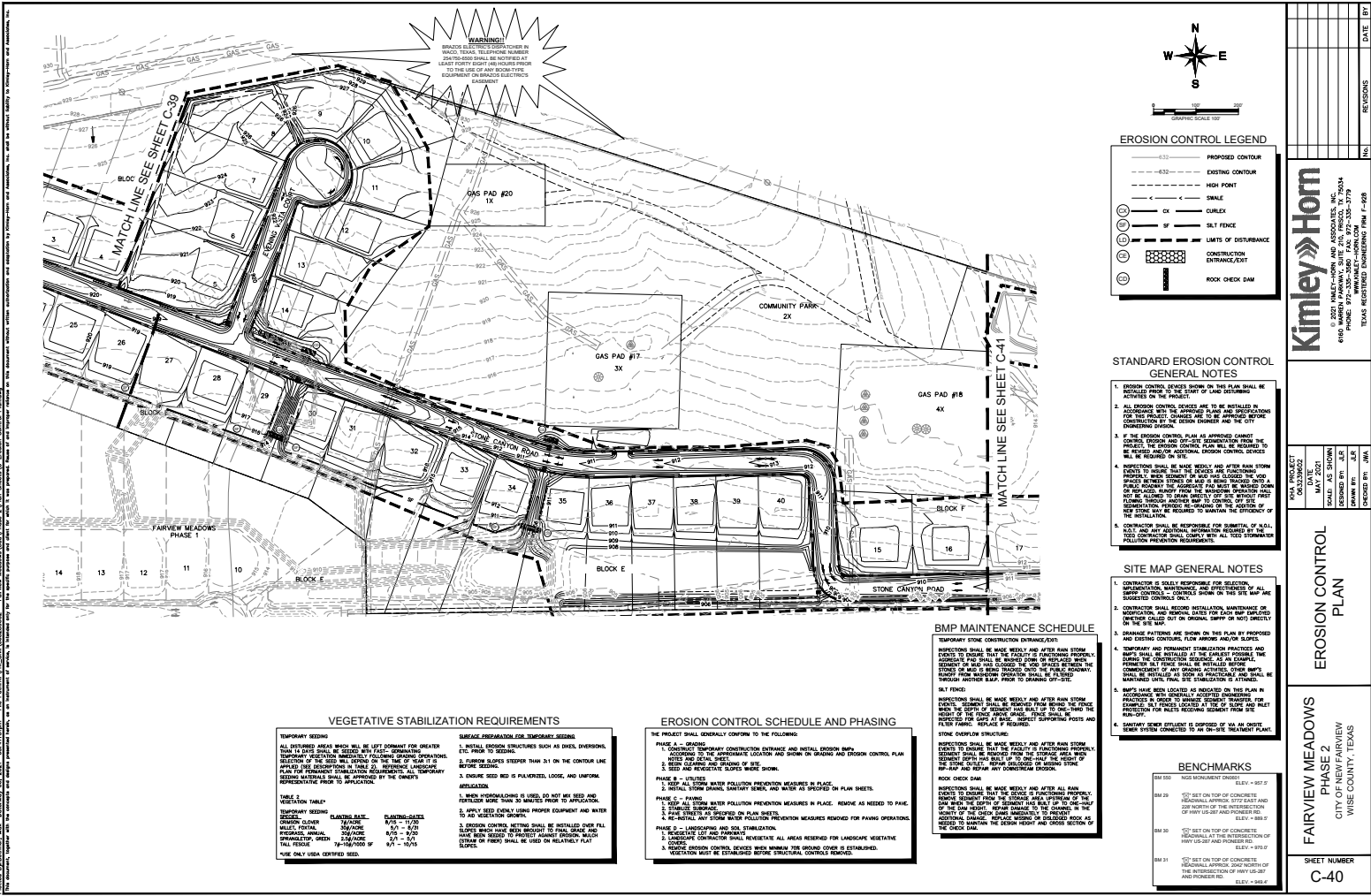
LEGEND

- STREET LIGHT LOCATION (4' COLLECTOR & ARTERIAL STREETS)
- STREET LIGHT LOCATION (2' STANDARD RESIDENTIAL STREETS)
- ✱ STREET NAME SIGN LOCATION
- ⊞ STOP SIGN LOCATION (UNLESS OTHERWISE NOTED)
- TRANSFORMER PAD
- HAND HOLE
- ▭ SECONDARY CONDUIT

- NOTES**
1. COORDINATE WITH CITY ENGINEERS ON PLACEMENT OF LIGHTS / SIGNS IN SITUATIONS WHERE THEY WOULD BE PLACED ON THE SAME SIDE AS WATER LINE.
 2. STREET STOP & SPEED LIMIT SIGNS SHALL BE IN ACCORDANCE WITH THE TEXAS MUTUAL STANDARDS. INSTALLATION OF THE SIGNS SHALL BE THE RESPONSIBILITY OF THE OWNER. (S&P-17)-04, S&P-23)-04, S&P-24)-04, S&P-25)-04.
 3. STREET LIGHTS SHALL NOT BE PLACED WITHIN ROADSIDE STOPS.
 4. ALL DIMENSIONS FOR THE STREET LIGHT LOCATIONS ARE REFERRED TO THE CENTER OF THE POLE.
 5. THE LOCATION OF THE STREET LIGHTS IS SUBJECT TO CHANGE BASED ON SHOOTING FINAL DESIGN. OWNER WILL BE RESPONSIBLE FOR THE STREET LIGHTS AND WIRING.

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ONLY PROJECT: 042228002 DATE: MAY 2023 DRAWN BY: JAW CHECKED BY: JAW PROJECT BY: JAW	STREET LIGHT & SIGN PLAN
FAIRVIEW MEADOWS PHASE 2 CITY OF NEWFAIRVIEW WISE COUNTY, TEXAS	
SHEET NUMBER C-36	

Prepared By: JAW Date: 05/2023 03:42:52pm File: P:\Projects\23\042228002 - Fairview Meadows\CD\Phase 2\Drawn\Kimley-Horn\Light & Sign Plan.dwg
 This document, together with the contract and any amendments thereto, is an integral part of the project. It is intended for the specific project and site of which it is a part. It is not to be used for any other project or site. It is the responsibility of the user to ensure that the correct version of this document is used.



EROSION CONTROL LEGEND

(---) 632	PROPOSED CONTOUR
(---) 632	EXISTING CONTOUR
(---)	HIGH POINT
(---)	SWALE
(---)	CURB
(---)	SILT FENCE
(---)	LIMITS OF DISTURBANCE
(---)	CONSTRUCTION ENTRANCE/EXIT
(---)	ROCK CHECK DAM

- STANDARD EROSION CONTROL GENERAL NOTES**
- EROSION CONTROL DEVICES SHOWN ON THIS PLAN SHALL BE INSTALLED PRIOR TO THE START OF LAND DISTURBANCE.
 - ALL EROSION CONTROL DEVICES ARE TO BE INSTALLED IN ACCORDANCE WITH THE APPROVED PLAN AND SPECIFICATIONS AND THE PROJECT CONTRACT DOCUMENTS. THE CITY ENGINEER AND THE DESIGN ENGINEER AND THE CITY ENGINEER SHALL BE NOTIFIED IMMEDIATELY UPON THE COMPLETION OF THE EROSION CONTROL DEVICES.
 - IN THE EVENT OF A RAINFALL EVENT, THE CONTRACTOR SHALL MAINTAIN THE EROSION CONTROL DEVICES THROUGHOUT THE DURATION OF THE RAINFALL EVENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE EROSION CONTROL DEVICES THROUGHOUT THE DURATION OF THE RAINFALL EVENT.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL EROSION CONTROL DEVICES THROUGHOUT THE DURATION OF THE RAINFALL EVENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE EROSION CONTROL DEVICES THROUGHOUT THE DURATION OF THE RAINFALL EVENT.

- SITE MAP GENERAL NOTES**
- CONTRACTOR IS SOLELY RESPONSIBLE FOR SELECTION, INSTALLATION, MAINTENANCE AND REMOVAL OF ALL EROSION CONTROL DEVICES SHOWN ON THIS SITE MAP AND SPECIFICATIONS.
 - CONTRACTOR SHALL RECORD INSTALLATION, MAINTENANCE AND REMOVAL OF ALL EROSION CONTROL DEVICES SHOWN ON THIS SITE MAP AND SPECIFICATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE EROSION CONTROL DEVICES THROUGHOUT THE DURATION OF THE RAINFALL EVENT.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL EROSION CONTROL DEVICES THROUGHOUT THE DURATION OF THE RAINFALL EVENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE EROSION CONTROL DEVICES THROUGHOUT THE DURATION OF THE RAINFALL EVENT.

BMP MAINTENANCE SCHEDULE

TEMPORARY STONE CONSTRUCTION ENTRANCE/EXIT

CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL EROSION CONTROL DEVICES THROUGHOUT THE DURATION OF THE RAINFALL EVENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE EROSION CONTROL DEVICES THROUGHOUT THE DURATION OF THE RAINFALL EVENT.

VEGETATIVE STABILIZATION REQUIREMENTS

TEMPORARY SEEDING

ALL DISTURBED AREAS WHICH WILL BE LEFT EXPOSED FOR GREATER THAN 14 DAYS SHALL BE SEEDING WITH P-25 COMBINATION SEEDING MIXTURE IMMEDIATELY FOLLOWING GRADING OPERATIONS. SEEDING SHALL BE DONE ON THE 10% OF SLOPE IF APPLICABLE. SEEDING SHALL BE DONE ON THE 10% OF SLOPE IF APPLICABLE. SEEDING SHALL BE DONE ON THE 10% OF SLOPE IF APPLICABLE.

VEGETATION TYPE	SEEDING RATE	SPACING
GRASS	100 LBS/A	12" x 12"
SOYBEAN	100 LBS/A	12" x 12"
ALFALFA	100 LBS/A	12" x 12"
ORCHARD GRASS	100 LBS/A	12" x 12"
PERennial Ryegrass	100 LBS/A	12" x 12"
CRABGRASS	100 LBS/A	12" x 12"
FLORIDA BROOMS	100 LBS/A	12" x 12"
FLORIDA BROOMS	100 LBS/A	12" x 12"

- EROSION CONTROL SCHEDULE AND PHASING**
- PHASE A - GRADING**
- CONTRACTOR SHALL INSTALL EROSION CONTROL DEVICES PRIOR TO THE START OF GRADING OPERATIONS.
 - CONTRACTOR SHALL MAINTAIN EROSION CONTROL DEVICES THROUGHOUT THE DURATION OF THE RAINFALL EVENT.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF ALL EROSION CONTROL DEVICES THROUGHOUT THE DURATION OF THE RAINFALL EVENT.

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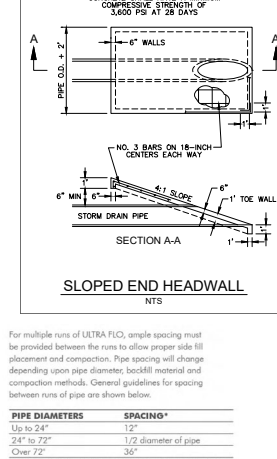
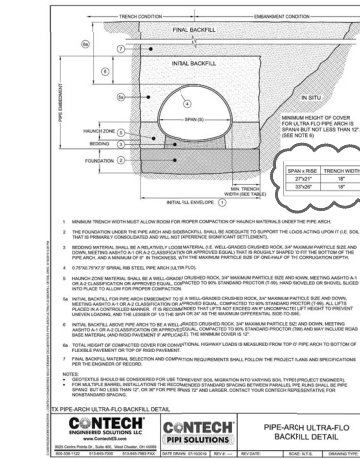
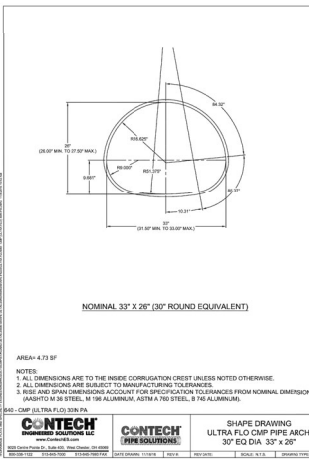
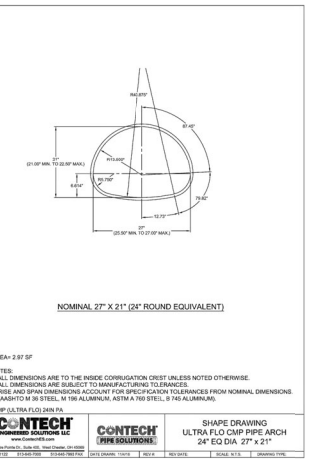
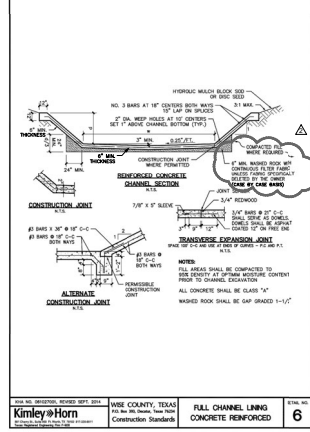
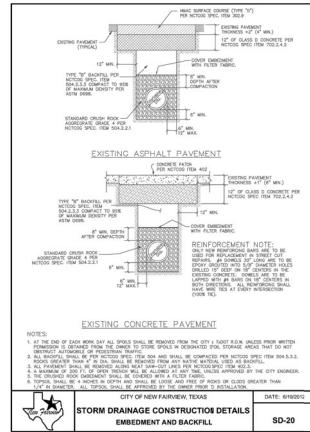
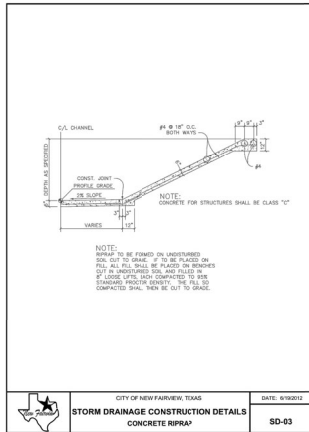
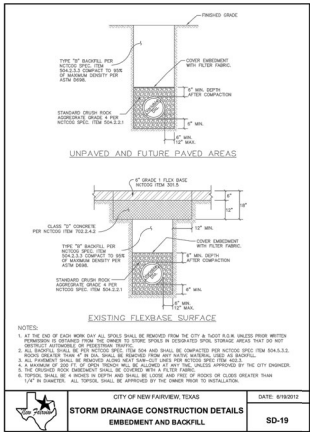
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TEL: 860.676.1200
FAX: 860.676.1201

FAIRVIEW MEADOWS PHASE 2
CITY OF NEW FAIRVIEW
WISSE COUNTY, TEXAS

EROSION CONTROL PLAN

SHEET NUMBER C-40

NO.	REVISIONS	DATE	BY



CONTECH PIPE SOLUTIONS

SHAPE DRAWING
ULTRA-FLO CMP PIPE ARCH
24" EO DIA 27" x 21"

DATE: 5/19/2021

SCALE: X1.1

DESIGNED BY: [Name]

CHECKED BY: [Name]

APPROVED BY: [Name]

CONTECH PIPE SOLUTIONS

SHAPE DRAWING
ULTRA-FLO CMP PIPE ARCH
30" EO DIA 33" x 26"

DATE: 5/19/2021

SCALE: X1.1

DESIGNED BY: [Name]

CHECKED BY: [Name]

APPROVED BY: [Name]

CONTECH PIPE SOLUTIONS

SHAPE DRAWING
ULTRA-FLO CMP PIPE ARCH
30" EO DIA 33" x 26"

DATE: 5/19/2021

SCALE: X1.1

DESIGNED BY: [Name]

CHECKED BY: [Name]

APPROVED BY: [Name]

CONTECH PIPE SOLUTIONS

SHAPE DRAWING
ULTRA-FLO CMP PIPE ARCH
30" EO DIA 33" x 26"

DATE: 5/19/2021

SCALE: X1.1

DESIGNED BY: [Name]

CHECKED BY: [Name]

APPROVED BY: [Name]

Kimley-Horn

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WWW.KIMLEY-HORN.COM
TELEPHONE: 972.961.8300
FAX: 972.961.8301

PROJECT: FAIRVIEW MEADOWS PHASE 2
SHEET: STORM DRAIN DETAILS
DATE: MAY 2021

DESIGNED BY: [Name]
CHECKED BY: [Name]
APPROVED BY: [Name]

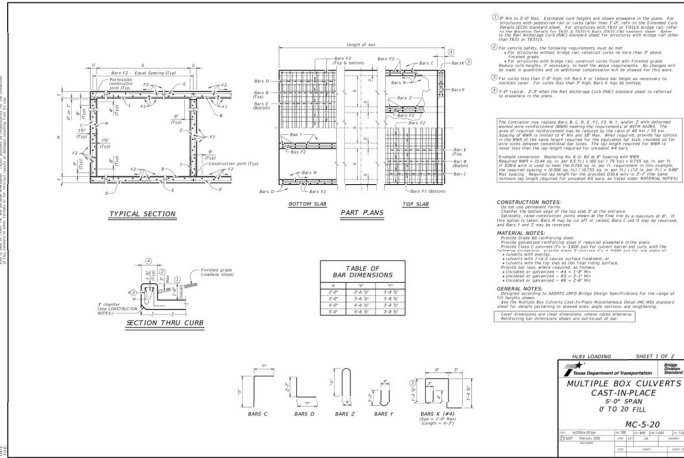
REVISIONS:

NO.	DATE	DESCRIPTION
1	5/19/21	ISSUED FOR PERMIT

FAIRVIEW MEADOWS
PHASE 2
CITY OF NEW FAIRVIEW
WISSE COUNTY, TEXAS

SHEET NUMBER
C-43

Project: FAIRVIEW MEADOWS PHASE 2, CADD 05/23/2024, 05:48:23pm. The info in this sheet is for the project and is not to be used for any other project. It is the property of Kimley-Horn and Associates, Inc. and is not to be distributed, copied, or used for any other project without the written consent of Kimley-Horn and Associates, Inc.



CONSTRUCTION NOTES:

- For all 2' or less, additional reinforcement shall be provided in the slabs. For slabs 2' or greater, additional reinforcement shall be provided in the slabs. For slabs 2' or greater, additional reinforcement shall be provided in the slabs.
- For slabs 2' or greater, additional reinforcement shall be provided in the slabs. For slabs 2' or greater, additional reinforcement shall be provided in the slabs.
- For slabs 2' or greater, additional reinforcement shall be provided in the slabs. For slabs 2' or greater, additional reinforcement shall be provided in the slabs.

MATERIAL NOTES:

Reinforcing steel shall be furnished in accordance with the provisions of the Specification for Reinforcing Steel Bars, AASHTO M305-22, or the equivalent.

GENERAL NOTES:

Reinforcing steel shall be furnished in accordance with the provisions of the Specification for Reinforcing Steel Bars, AASHTO M305-22, or the equivalent.

BILLS OF REINFORCING STEEL (For Box Length = 40 feet)

SECTION DIMENSIONS	BILLS OF REINFORCING STEEL (For Box Length = 40 feet)												QUANTITIES					
	Bar #	Length (ft)	Weight (lb)	Bar #	Length (ft)	Weight (lb)	Bar #	Length (ft)	Weight (lb)	Bar #	Length (ft)	Weight (lb)	Bar #	Length (ft)	Weight (lb)	Bar #	Length (ft)	Weight (lb)
...

FAIRVIEW MEADOWS
PHASE 2
CITY OF FAIRVIEW
WISCONSIN

PROJECT NO. 2024-001
DATE: MAY 2024
DRAWN BY: JKL
CHECKED BY: MNO
APPROVED BY: PQR

REVISIONS
DATE

Kimley-Horn
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WWW.KIMLEY-HORN.COM
TEL: 414-763-3333 FAX: 414-763-3334

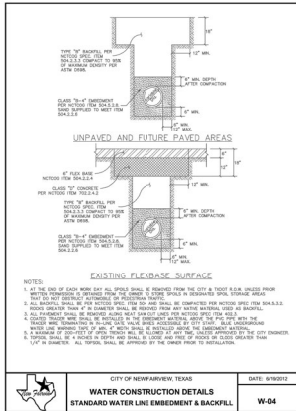
TXDOT MBC DETAIL

NC-5-20

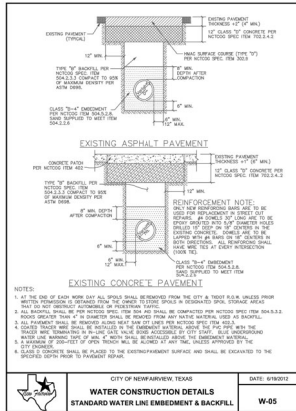
SHEET NUMBER
C-45

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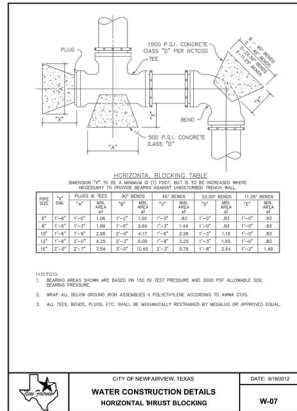
Prepared By: **Kimley-Horn**, Dallas, Date: **05/20/2024**, Title: **FAIRVIEW MEADOWS - PHASE 2**, Project: **FAIRVIEW MEADOWS PHASE 2**, Drawing No.: **W-04** through **W-19**.
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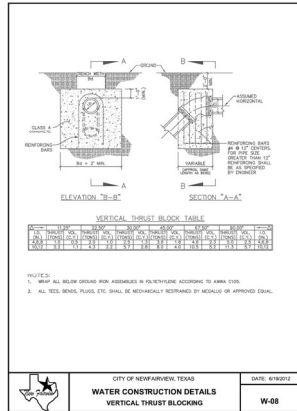
CITY OF NEWFAIRVIEW, TEXAS DATE: 6/16/2024
WATER CONSTRUCTION DETAILS
STANDARD WATER LINE EMBEDMENT & BACKFILL W-04



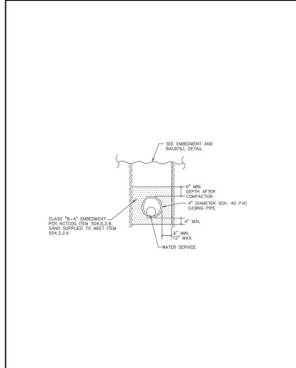
CITY OF NEWFAIRVIEW, TEXAS DATE: 6/16/2024
WATER CONSTRUCTION DETAILS
STANDARD WATER LINE EMBEDMENT & BACKFILL W-05



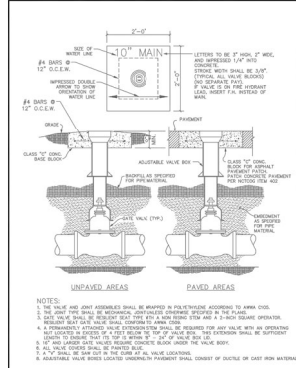
CITY OF NEWFAIRVIEW, TEXAS DATE: 6/16/2024
WATER CONSTRUCTION DETAILS
HORIZONTAL THRUST BLOCKING W-06



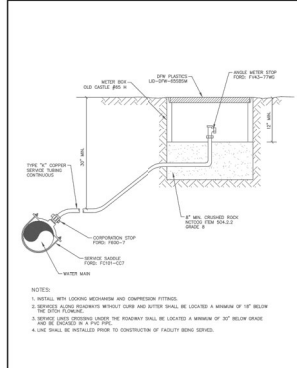
CITY OF NEWFAIRVIEW, TEXAS DATE: 6/16/2024
WATER CONSTRUCTION DETAILS
VERTICAL THRUST BLOCKING W-07



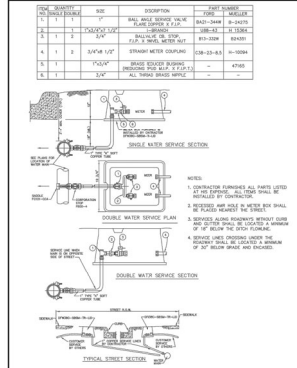
CITY OF NEWFAIRVIEW, TEXAS DATE: 6/16/2024
WATER CONSTRUCTION DETAILS
SERVICELINE CASING W-11



CITY OF NEWFAIRVIEW, TEXAS DATE: 6/16/2024
WATER CONSTRUCTION DETAILS
GATE VALVE INSTALLATION W-12



CITY OF NEWFAIRVIEW, TEXAS DATE: 6/16/2024
WATER CONSTRUCTION DETAILS
2\"/>



CITY OF NEWFAIRVIEW, TEXAS DATE: 6/16/2024
WATER CONSTRUCTION DETAILS
WATER SERVICE ASSEMBLY W-19

Kimley-Horn & Associates, Inc.
 6160 WARDEN PARKWAY, SUITE 1000, DALLAS, TEXAS 75206-3177
 WWW.KIMLEY-HORN.COM
 TEXAS REGISTERED PROFESSIONAL ENGINEER LICENSE # 268

NO.	REVISION	DATE	BY	CHECKED	APPROVED

FAIRVIEW MEADOWS
PHASE 2
 CITY OF NEWFAIRVIEW
 WISE COUNTY, TEXAS

NEW FAIRVIEW WATER
DETAILS

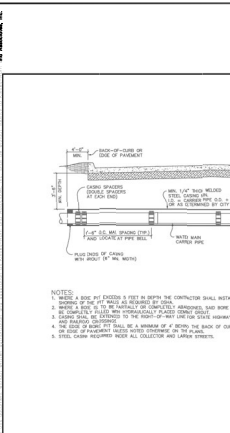
PROJECT NO.: 082328002
 DATE: MAY 2024
 DRAWN BY: JLN
 CHECKED BY: JLN

SCALE: AS SHOWN
 SHEET: W-04

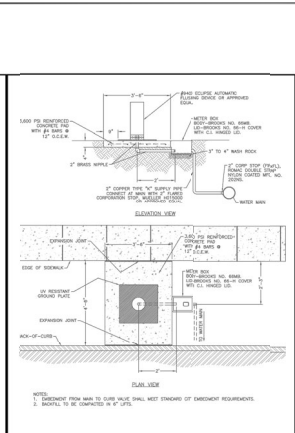
DATE: 6/16/2024
 DATE: 6/16/2024

SHEET NUMBER
C-46

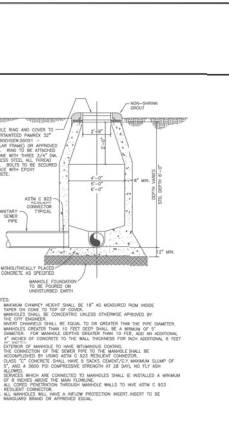
Printed By: [redacted] Date: 05/18/2023 File Path: C:\Users\jld\OneDrive\Documents\Projects\230518-Fairview Meadows\Phase 2\Civil\DWG\33-31-50-0214.dwg Plot: 33-31-50-0214.dwg



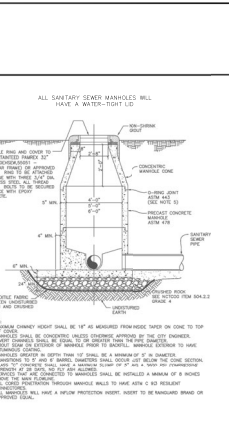
NOTES:
1. WATER LINE BORE SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.
2. THE WATER LINE BORE SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.
3. THE WATER LINE BORE SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.
4. THE WATER LINE BORE SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.



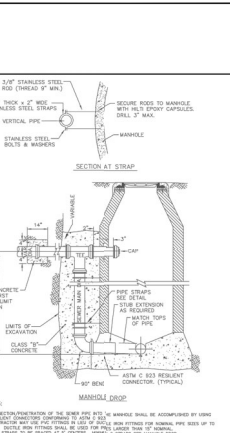
NOTES:
1. THE AUTOMATIC FLUSHING VALVE SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.
2. THE AUTOMATIC FLUSHING VALVE SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.
3. THE AUTOMATIC FLUSHING VALVE SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.



NOTES:
1. THE CAST-IN-PLACE SANITARY SEWER MANHOLE SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.
2. THE CAST-IN-PLACE SANITARY SEWER MANHOLE SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.



NOTES:
1. THE PRECAST SANITARY SEWER MANHOLE SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.
2. THE PRECAST SANITARY SEWER MANHOLE SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.



NOTES:
1. THE MANHOLE DROP SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.
2. THE MANHOLE DROP SHALL BE INSTALLED PER THE CITY OF NEW FAIRVIEW WATER LINE BORE DETAIL W-01.

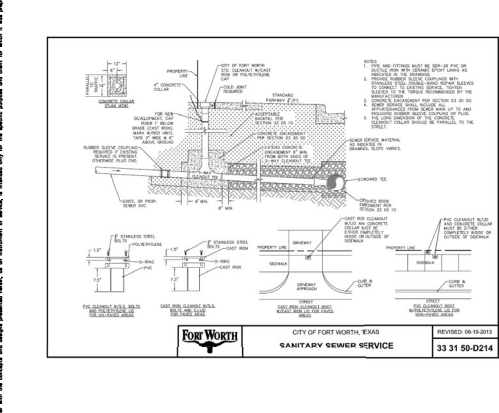
CITY OF NEW FAIRVIEW, TEXAS
WATER CONSTRUCTION DETAILS
WATER LINE BORE
W-01
DATE: 6/19/2013

CITY OF NEW FAIRVIEW, TEXAS
WATER CONSTRUCTION DETAILS
AUTOMATIC FLUSHING VALVE
W-21
DATE: 6/19/2013

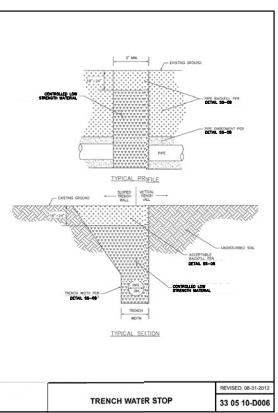
CITY OF NEW FAIRVIEW, TEXAS
SANITARY SEWER CONSTRUCTION DETAILS
CAST-IN-PLACE SANITARY SEWER MANHOLE
SS-11
DATE: 6/19/2013

CITY OF NEW FAIRVIEW, TEXAS
SANITARY SEWER CONSTRUCTION DETAILS
PRECAST SANITARY SEWER MANHOLE
SS-02
DATE: 6/19/2013

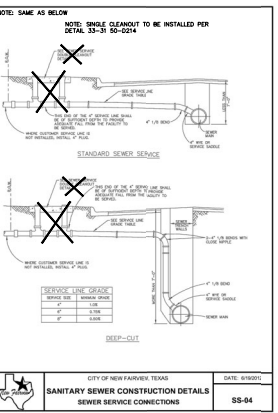
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SANITARY SEWER CONSTRUCTION DETAILS
MANHOLE DROP
SS-03
DATE: 6/19/2013



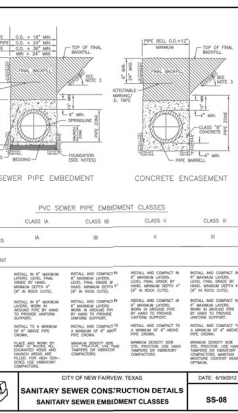
CITY OF FORT WORTH, TEXAS
SANITARY SEWER SERVICE
33 31 50-0214
REVISED: 06-19-2013



TRENCH WATER STOP
REVISED: 06-01-2013
33 05 10-0006



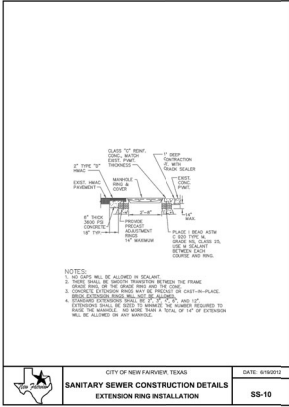
CITY OF NEW FAIRVIEW, TEXAS
SANITARY SEWER CONSTRUCTION DETAILS
SEWER SERVICE CONNECTIONS
SS-04
DATE: 6/19/2013



CITY OF NEW FAIRVIEW, TEXAS
SANITARY SEWER CONSTRUCTION DETAILS
SANITARY SEWER EMBANKMENT CLASSES
SS-05
DATE: 6/19/2013

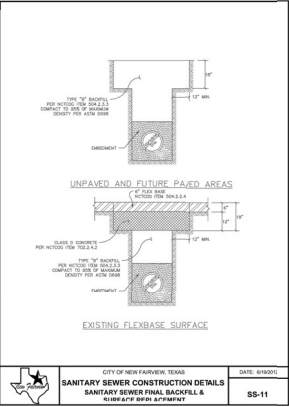
Project information including project name (FAIRVIEW MEADOWS PHASE 2), sheet number (C-47), date (MAY 2023), and contact information for Kimley-Horn and Associates, Inc. (6185 WARREN PARKWAY, SUITE 100, FORT WORTH, TEXAS 76116).

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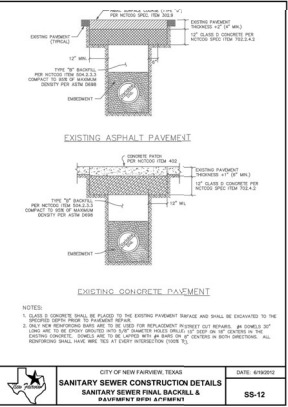


- NOTES:
1. THE RING SHALL BE ALIGNED IN SEWER.
 2. THE RING SHALL BE SET TO THE PROPER DEPTH TO THE FINISH GRADE.
 3. THE RING SHALL BE SET TO THE PROPER DEPTH TO THE FINISH GRADE.
 4. THE RING SHALL BE SET TO THE PROPER DEPTH TO THE FINISH GRADE.
 5. THE RING SHALL BE SET TO THE PROPER DEPTH TO THE FINISH GRADE.
 6. THE RING SHALL BE SET TO THE PROPER DEPTH TO THE FINISH GRADE.
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 9. THE RING SHALL BE SET TO THE PROPER DEPTH TO THE FINISH GRADE.
 10. THE RING SHALL BE SET TO THE PROPER DEPTH TO THE FINISH GRADE.

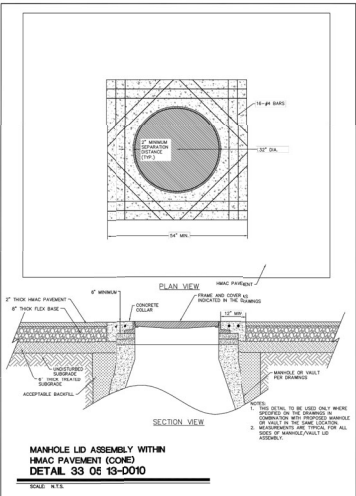
CITY OF NEW FAIRVIEW, TEXAS
 SANITARY SEWER CONSTRUCTION DETAILS
 EXTENSION RING INSTALLATION
 DATE: 5/19/2024
 SS-10



CITY OF NEW FAIRVIEW, TEXAS
 SANITARY SEWER CONSTRUCTION DETAILS
 SANITARY SEWER FINAL BACKFILL & KEYWAY BED IN ASPHALT
 DATE: 5/19/2024
 SS-11



CITY OF NEW FAIRVIEW, TEXAS
 SANITARY SEWER CONSTRUCTION DETAILS
 SANITARY SEWER FINAL BACKFILL & KEYWAY BED IN CONCRETE
 DATE: 5/19/2024
 SS-12



MANHOLE LID ASSEMBLY WITH HMAc PAVEMENT (CONC)
 DETAIL 33 05 13-0010
 SCALE: 1/4\"/>

© 2024 KIMLEY-HORN AND ASSOCIATES, INC. 6165 WARDEN PARKWAY, SUITE 100, DALLAS, TEXAS 75249 TEL: 972.333.7373 FAX: 972.333.7374 WWW.KIMLEY-HORN.COM	
PROJECT NO.: 082228002 DATE: MAY 2024 DRAWN BY: JRM CHECKED BY: JRM PLOTTED BY: JRM	SHEET NUMBER C-48
FAIRVIEW MEADOWS PHASE 2 CITY OF NEW FAIRVIEW WISE COUNTY, TEXAS	NEW FAIRVIEW WATER & SEWER DETAILS
REVISIONS NO. DATE BY REASON	TOTAL REVISIONS: 0

City of New Fairview
Platting Application

DATE _____ SUBMITTAL DATE _____ FEE _____

RECEIVED BY _____

PLAT TYPE

___ PRELIMINARY PLAT ___ REPLAT ___ AMENDED PLAT ___ OTHER
___ RESUBDIVISION PLAT X FINAL PLAT

APPLICANT/ PROPERTY OWNER INFORMATION

NAME Don Allen, New Fairview 634, LLC

ADDRESS 3045 Lackland Road

CITY, STATE, ZIP Fort Worth, TX 76116

EMAIL ADSRESS dallen@lacklandholdings.com

PHONE # 817 703 7122 FAX # _____

DRIVER'S LICENSE # 08260034 TX EXPIRES 4.21.2025

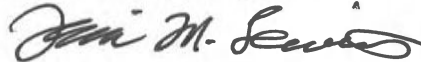
SIGNITURE 

PROPERTY OWNERS CERTIFICATION

Before me, the undersigned authority, on this day personally appeared Don Allen (owner or agent name) known to me to be the person whose name is subscribed to the above and forgoing instrument, and acknowledged to me that he or she executed that same for the purposes and consideration expressed and in the capacity herein stated.

Given under my hand and seal of office on this 18 day of May 2021

Notary Public in and for the State of Texas



My Commission Expires: 6/16/2021

SEAL



DESCRIPTION OF PROPERTY

LEGAL DESCRIPTION See attached.
GENERAL LOCATION NE of Pioneer Road and US 287/81 intersection
PROPOSED NAME OF SUBDIVISION Fairview Meadows, Phase 2
ACREAGE OF SUBDIVISION 85.235 Acres (Phase 2)
NUMBER OF PROPOSED LOTS 63 Residential, 6 Open Space (Phase 2)
RESIDENTIAL & COMMERCIAL DENSITY
(BASED ON GROSS ACREAGE) 0.74 Residential Lots / Ac
PRESENT ZONING OF SUBJECT PROPERTY N/A - Within New Fairview ETJ
APPRAISAL DISTRICT TAX I.D. NUMBER _____
PROPOSED USE OF THE LAND Single Family Residential

SURVEYOR INFORMATION


NAME Michael Marx, RPLS
COMPANY NAME Kimley-Horn and Associates, Inc.
ADDRESS 6160 Warren Parkway, Suite 210
TELEPHONE # 972-335-3580 FAX # _____
EMAIL ADDRESS Micheal.Marx@kimley-horn.com

Submittal Requirements
Completed signed and notarized application
Submit all requirements on the platting checklist
Payment of appropriate fees
Turn in completed application a minimum of 21 days prior to the next Planning and Zoning Commission Meeting
Owner's affidavit
Tax payment statement from all of the taxing entities

APPLICANT'S AFFIRMATION STATEMENT

I hereby affirm that the property owner of record, or if the applicant is an organization or business entity, I have been authorized to represent the owner, organization, or business in this application. I certify that the preceding information is complete and accurate, and it is understood that I or another representative should be present at all meetings concerning this application.

PRINTED NAME Don Allen DATE 5-18-21

SIGNATURE 

TO BE COMPLETED BY STAFF

ACCEPTED BY _____ DATE _____

FEE PAID _____ DATE PAID _____

CHECK/CASH/OTHER _____ RECEIPT NUMBER _____



City Council Agenda July 19, 2021

Agenda Item:

(Consent Item)

Agenda Description:

Discuss, consider, and act on an ordinance of the City Council of the City of New Fairview, relating to approving the annual service plan update to the service and assessment plan, including the assessment roll, for the City of New Fairview Constellation Wake Public Improvement District P3 in accordance with Chapter 372, relating to local government Code, as amended and providing an effective date.

Background Information:

The City of New Fairview established a P3 for Constellation Wake in 2020 and is required to adopt an update to the annual service and assessment plan. The attached ordinance has been prepared by our P3 consultant, P3 works.

Financial Information:

N/A

City Contact and Recommendation:

Ben Nibarger, City Administrator
Staff recommends approval as submitted.

Attachments:

AP Update
Ordinance



CITY OF NEW FAIRVIEW CONSTELLATION LAKE
PUBLIC IMPROVEMENT DISTRICT
2021 ANNUAL SERVICE PLAN UPDATE

July 19, 2021

INTRODUCTION

Capitalized terms used in this Annual Service Plan Update shall have the meanings set forth in the original Service and Assessment Plan or the Reimbursement Agreement, as applicable.

The District was created pursuant to the PID Act by Resolution No. 2020-009-099 on April 6, 2020 by the City to finance certain Authorized Improvements for the benefit of the property in the District.

On April 20, 2020, the City Council approved Ordinance No. 2020-07-202 which approved the Service and Assessment Plan for the District and levied Assessments to finance the Authorized Improvements to be constructed for the benefit of the Assessed Property within the District. The Service and Assessment Plan also set forth the costs of the Authorized Improvements, the indebtedness to be incurred for such Authorized Improvements, and the manner of assessing the property in the District for the costs of such Authorized Improvements based on the benefit provided to the Assessed Property.

Pursuant to the PID Act, the Service and Assessment Plan must be reviewed and updated annually. This document is the 2021 Annual Service Plan Update. This 2021 Annual Service Plan Update also updates the Assessment Roll for 2021.

TRIGGER DATE

The Service and Assessment Plan defines “Trigger Date” as the date a preliminary subdivision plat is filed and approved by the City Council. If the Trigger Date occurs on or before July 31st of the then current year, then Assessments will be due the January 31st of the following year, including twelve months of interest. If the Trigger Date occurs after July 31st of the then current year, then the Assessments will be due on the second January 31st after the preliminary plat is filed, including twelve months of interest.

Neither Improvement Area #1 or Future Improvement Area have reached the Trigger Date, and therefore have not triggered collection of Assessments to begin on Parcels within the District. Parcels within the District will pay for their pro rata share of Annual Collection Costs.

PARCEL SUBDIVISION

Improvement Area #1

Improvement Area #1 has no filed and recorded plats.

Future Improvement Area

Future Improvement Area has no filed and recorded plats.

LOT AND HOME SALES

Improvement Area #1

Improvement Area #1 is anticipated to include 89 Single Family Units. No residential Lots have been completed to date.

Future Improvement Area

Future Improvement Area is anticipated to include 1,955 single family units. No residential Lots have been completed to date. Future Improvement Area is also anticipated to include commercial, multi-family, townhomes, and school district property located within the District that benefit from Authorized Improvements but are not Assessed for Authorized Improvement costs.

See **Exhibit B** for the homebuyer disclosure for District.

OUTSTANDING ASSESSMENT

Improvement Area #1

Improvement Area #1 has an outstanding Assessment of \$1,731,232.88.

Future Improvement Area

Future Improvement Area has an outstanding Assessment of \$38,028,767.12.

ANNUAL INSTALLMENT DUE 1/31/2022

Improvement Area #1

- **Principal and Interest** - Pursuant to the Reimbursement Agreement, the Annual Installment shall include interest on the unpaid principal amount of the outstanding Assessment at a rate of 4.84% per annum, simple interest. Interest shall begin to accrue the January 1st after the Trigger Date has been met. The total principal and interest required for the Annual Installment for Improvement Area #1 is \$0.00.
- **Annual Collection Costs** - The cost of administering District and collecting the Annual Installments shall be paid for on a pro rata basis by each Parcel based on the amount of outstanding Assessment remaining on the Parcel. The total Annual Collection Costs budgeted for the Annual Installment for Improvement Area #1 is \$1,332.39.

Improvement Area #1	
Due January 31, 2022	
Principal	\$ -
Interest	-
Annual Collection Costs	1,332.39
Total Annual Installment	\$ 1,332.39

The Annual Installments for Lots in Improvement Area #1 are attached hereto as **Exhibit C-1**.

Future Improvement Area

- **Principal and Interest** - Pursuant to the Reimbursement Agreement, the Annual Installment shall include interest on the unpaid principal amount of the outstanding Assessment at a rate of 4.84% per annum, simple interest. Interest shall begin to accrue the January 1st after the Trigger Date has been met. The total principal and interest required for the Annual Installment for Future Improvement Area is \$0.00.
- **Annual Collection Costs** - The cost of administering District and collecting the Annual Installments shall be paid for on a pro rata basis by each Parcel based on the amount of

outstanding Assessment remaining on the Parcel. The total Annual Collection Costs budgeted for the Annual Installment for Future Improvement Area is \$29,267.61.

Future Improvement Area		
Due January 31, 2022		
Principal	\$	-
Interest		-
Annual Collection Costs		29,267.61
Total Annual Installment	\$	29,267.61

The Annual Installments for Lots in the Future Improvement Area are attached hereto as **Exhibit C-2**.

PREPAYMENT OF ASSESSMENTS IN FULL

No full prepayments have occurred within the District.

See **Exhibit D** for the template of the Notice of Termination of Assessment.

PARTIAL PREPAYMENT OF ASSESSMENTS

No partial prepayments have occurred within the District.

[Remainder of page intentionally left blank.]

BUDGET FOR CONSTRUCTION OF THE AUTHORIZED IMPROVEMENTS

The Authorized Improvements consist of roads, storm drain, landscaping, entryway, open space, and parks, and soft costs. Per the Developer, the estimated cost of the Authorized Improvements has not changed. No actual costs have been spent to date, as the Developer is currently determining service providers for water and sewer service.

Authorized Improvements	Total Budget	Budget for Future Improvement Area Projects	Budget for Improvement Area #1 Projects	Actual Costs Spent to Date ¹	Percent Complete
<i>Improvement Area #1 Improvements</i>					
Roads	\$ 1,527,221	\$ -	\$ 1,527,221	\$ -	0.00%
Storm Drain	1,070,677	-	1,070,677	-	0.00%
Soft Costs	532,569	-	532,569	-	0.00%
	\$ 3,130,466	\$ -	\$ 3,130,466	\$ -	0.00%
<i>Future Improvement Area Improvements</i>					
Roads	\$ 15,823,707	\$ 15,823,707		\$ -	0.00%
Storm Drain	6,977,815	6,977,815		-	0.00%
Soft Costs	4,674,312	4,674,312		-	0.00%
	\$ 27,475,834	\$ 27,475,834	\$ -	\$ -	0.00%
<i>Major Improvements</i>					
Landscaping, Entryway, Open Space, and Parks	7,598,763	7,267,897	330,866		0.00%
Soft Costs	1,557,746	1,489,919	67,828		0.00%
	\$ 9,156,510	\$ 8,757,816	\$ 398,693	\$ -	0.00%
Total	\$ 39,762,810	\$ 36,233,650	\$ 3,529,160	\$ -	0.00%

Notes:

1) Authorized Improvement costs spent to date as provided by the Developer.

[Remainder of page intentionally left blank.]

SERVICE PLAN - FIVE YEAR BUDGET FORECAST

The PID Act requires the annual indebtedness and projected costs for the Authorized Improvements to be reviewed and updated in the Annual Service Plan Update, and the projection shall cover a period of not less than five years.

		Improvement Area #1 ^[a,b]				
Installments Due		1/31/2022	1/31/2023	1/31/2024	1/31/2025	1/31/2026
Principal		\$ -	\$ 26,782	\$ 28,078	\$ 29,437	\$ 30,862
Interest		-	83,792	82,495	81,136	79,712
	(1)	\$ -	\$ 110,574	\$ 110,574	\$ 110,574	\$ 110,574
Annual Collection Costs	(2)	\$ 1,306	\$ 1,359	\$ 1,386	\$ 1,414	\$ 1,442
Annual Installment	(3) = (1) + (2)	\$ 1,306	\$ 111,933	\$ 111,960	\$ 111,987	\$ 112,016

		Future Improvement Area ^[b]				
Installments Due		1/31/2022	1/31/2023	1/31/2024	1/31/2025	1/31/2026
Principal		\$ -	\$ -	\$ -	\$ -	\$ -
Interest		-	-	-	-	-
	(1)	\$ -	\$ -	\$ -	\$ -	\$ -
Annual Collection Costs	(2)	\$ 28,694	\$ 29,268	\$ 29,853	\$ 30,450	\$ 31,059
Annual Installment	(3) = (1) + (2)	\$ 28,694	\$ 29,268	\$ 29,853	\$ 30,450	\$ 31,059

Notes:

[a] Assumes the Trigger Date for collection of Improvement Area #1 Annual Installments will be met on or before July 31, 2022.

[b] Collection of principal and interest on each Improvement Area will begin when the Trigger Date is met for said Improvement Area. To be updated annually in each Annual Service Plan Update.

ASSESSMENT ROLL

The list of current Parcels within District, the corresponding total Assessments, and current Annual Installment are shown on the Improvement Area #1 Assessment Roll and Future Improvement Area Assessment Roll attached hereto as **Exhibit A-1** and **Exhibit A-2**, respectively. The Parcels shown on the Assessment Rolls will receive the bill for the 2021 Annual Installment which will be delinquent if not paid by January 31, 2022.

EXHIBIT A-1 – IMPROVEMENT AREA #1 ASSESSMENT ROLL

Property ID	Lot Type	Outstanding Assessment ^[a]	Annual Installment Due 1/31/2022 ^{[a],[b]}
68026	Improvement Area #1 Initial Parcel	\$ 816,802.32	\$ 628.63
70814	Improvement Area #1 Initial Parcel	\$ 914,430.56	\$ 703.76
Total		\$ 1,731,232.88	\$ 1,332.39

Notes:

[a] Outstanding Assessment and Annual Installment due may not match due to rounding.

[b] Annual Installment allocated to each Property ID pro rata based on acreage.

EXHIBIT A-2 – FUTURE IMPROVEMENT AREA ASSESSMENT ROLL

Property ID	Lot Type	Outstanding Assessment ^[a]	Annual Installment Due 1/31/2022 ^{[a],[b]}
68026	Future Improvement Area Initial Parcel	\$ 17,942,118.41	\$ 13,808.57
70814	Future Improvement Area Initial Parcel	\$ 20,086,648.71	\$ 15,459.04
Total		\$ 38,028,767.12	\$ 29,267.61

Notes:

[a] Outstanding Assessment and Annual Installment due may not match due to rounding.

[b] Annual Installment allocated to each Property ID pro rata based on acreage.

EXHIBIT B – HOMEBUYER DISCLOSURES

The Homebuyer Disclosure for a Single Family Lot is found in this Exhibit.

[Remainder of page left intentionally blank.]

**CITY OF NEW FAIRVIEW CONSTELLATION LAKE PID
HOMEBUYER DISCLOSURE – SINGLE FAMILY LOT**

**NOTICE OF OBLIGATION TO PAY
PUBLIC IMPROVEMENT DISTRICT ASSESSMENTS
TO THE CITY OF NEW FAIRVIEW, TEXAS**

CONCERNING THE PROPERTY AT:

STREET ADDRESS

OUTSTANDING ASSESSMENT: \$19,452.05

As the purchaser of the real property located at the street address set forth above, you are obligated to pay Assessments to the City of New Fairview, Texas, for the costs of a portion of public improvements (the “**Authorized Improvements**”) undertaken for the benefit of the property within “*New Fairview Constellation Lake Public Improvement District*” (the “**District**”) created under Subchapter A, Chapter 372, Local Government Code, as amended.

THE PRINCIPAL OF THE ASSESSMENT AGAINST YOUR PROPERTY FOR THE AUTHORIZED IMPROVEMENTS IS \$19,452.05, WHICH MAY BE PAID IN FULL AT ANY TIME; HOWEVER, IF NOT PAID IN FULL, IT WILL BE DUE AND PAYABLE IN ANNUAL INSTALLMENTS WHICH WILL VARY FROM YEAR TO YEAR DEPENDING ON THE AMOUNT OF INTEREST PAID, ANNUAL COLLECTION COSTS, AND DELINQUENCY COSTS.

An estimate of the Annual Installments is attached; **however, it is only an estimate and is subject to change**. The exact amount of the Annual Installments, including the Annual Installments thereof, will be approved each year by the City Council in the Annual Service Plan Update for the District. More information about the Assessments, including the amounts and due dates, may be obtained from the City Secretary of the City of New Fairview.

Your failure to pay any Assessment, or any Annual Installment thereof, may result in penalties and interest being added to what you owe and could result in a lien on and the foreclosure of your property.

The undersigned purchaser acknowledges receipt of the foregoing notice prior to the effective date of a binding contract for the purchase of the real property at the street address set forth above.

PROJECTED ANNUAL INSTALLMENTS

Annual Installments					Annual Collection			Total Annual
Due	Principal		Interest		Costs		Installment ¹	
Year 1	\$ 300.92	\$	941.48	\$	15.27	\$	1,257.67	\$
Year 2	315.48	\$	926.91	\$	15.58	\$	1,257.97	\$
Year 3	330.75	\$	911.65	\$	15.89	\$	1,258.29	\$
Year 4	346.76	\$	895.64	\$	16.20	\$	1,258.60	\$
Year 5	363.55	\$	878.85	\$	16.53	\$	1,258.93	\$
Year 6	381.14	\$	861.26	\$	16.86	\$	1,259.26	\$
Year 7	399.59	\$	842.81	\$	17.20	\$	1,259.60	\$
Year 8	418.93	\$	823.47	\$	17.54	\$	1,259.94	\$
Year 9	439.20	\$	803.19	\$	17.89	\$	1,260.29	\$
Year 10	460.46	\$	781.94	\$	18.25	\$	1,260.65	\$
Year 11	482.75	\$	759.65	\$	18.61	\$	1,261.01	\$
Year 12	506.11	\$	736.29	\$	18.99	\$	1,261.39	\$
Year 13	530.61	\$	711.79	\$	19.37	\$	1,261.77	\$
Year 14	556.29	\$	686.11	\$	19.75	\$	1,262.15	\$
Year 15	583.22	\$	659.18	\$	20.15	\$	1,262.55	\$
Year 16	611.44	\$	630.96	\$	20.55	\$	1,262.95	\$
Year 17	641.04	\$	601.36	\$	20.96	\$	1,263.36	\$
Year 18	672.06	\$	570.34	\$	21.38	\$	1,263.78	\$
Year 19	704.59	\$	537.81	\$	21.81	\$	1,264.21	\$
Year 20	738.69	\$	503.71	\$	22.25	\$	1,264.64	\$
Year 21	774.45	\$	467.95	\$	22.69	\$	1,265.09	\$
Year 22	811.93	\$	430.47	\$	23.14	\$	1,265.54	\$
Year 23	851.23	\$	391.17	\$	23.61	\$	1,266.01	\$
Year 24	892.43	\$	349.97	\$	24.08	\$	1,266.48	\$
Year 25	935.62	\$	306.78	\$	24.56	\$	1,266.96	\$
Year 26	980.90	\$	261.50	\$	25.05	\$	1,267.45	\$
Year 27	1,028.38	\$	214.02	\$	25.55	\$	1,267.95	\$
Year 28	1,078.15	\$	164.25	\$	26.06	\$	1,268.46	\$
Year 29	1,130.33	\$	112.06	\$	26.59	\$	1,268.98	\$
Year 30	1,185.04	\$	57.36	\$	27.12	\$	1,269.52	\$
Total	\$ 19,452.05	\$	17,819.92	\$	619.48	\$	37,891.46	\$

Notes:

- 1) The figures shown above are estimates only and subject to change in Annual Service Plan Updates. Changes in Annual Collection Costs or other available offsets could increase or decrease the amounts shown.
- 2) Interest is calculated at 4.84% from the Trigger Date. **Table is shown for illustrative purposes only, and is subject to change pending the actual Trigger Date for each Improvement Area.**

EXHIBIT C-1 – IMPROVEMENT AREA #1 TOTAL ANNUAL INSTALLMENT

Annual Installments Due 1/31	Principal	Interest	Annual Collection Costs	Total Annual Installment ¹
2022	\$ -	\$ -	\$ 1,332.39	\$ 1,332.39
2023	\$ 26,781.87	\$ 83,791.67	\$ 1,359.04	\$ 111,932.57
2024	\$ 28,078.11	\$ 82,495.43	\$ 1,386.22	\$ 111,959.75
2025	\$ 29,437.09	\$ 81,136.45	\$ 1,413.94	\$ 111,987.48
2026	\$ 30,861.84	\$ 79,711.69	\$ 1,442.22	\$ 112,015.76
2027	\$ 32,355.56	\$ 78,217.98	\$ 1,471.06	\$ 112,044.60
2028	\$ 33,921.57	\$ 76,651.97	\$ 1,500.48	\$ 112,074.02
2029	\$ 35,563.37	\$ 75,010.17	\$ 1,530.49	\$ 112,104.03
2030	\$ 37,284.64	\$ 73,288.90	\$ 1,561.10	\$ 112,134.64
2031	\$ 39,089.21	\$ 71,484.32	\$ 1,592.33	\$ 112,165.86
2032	\$ 40,981.13	\$ 69,592.41	\$ 1,624.17	\$ 112,197.71
2033	\$ 42,964.62	\$ 67,608.92	\$ 1,656.66	\$ 112,230.19
2034	\$ 45,044.11	\$ 65,529.43	\$ 1,689.79	\$ 112,263.33
2035	\$ 47,224.24	\$ 63,349.30	\$ 1,723.59	\$ 112,297.12
2036	\$ 49,509.89	\$ 61,063.64	\$ 1,758.06	\$ 112,331.59
2037	\$ 51,906.17	\$ 58,667.36	\$ 1,793.22	\$ 112,366.76
2038	\$ 54,418.43	\$ 56,155.11	\$ 1,829.08	\$ 112,402.62
2039	\$ 57,052.28	\$ 53,521.25	\$ 1,865.66	\$ 112,439.20
2040	\$ 59,813.61	\$ 50,759.92	\$ 1,902.98	\$ 112,476.51
2041	\$ 62,708.59	\$ 47,864.94	\$ 1,941.04	\$ 112,514.57
2042	\$ 65,743.69	\$ 44,829.85	\$ 1,979.86	\$ 112,553.40
2043	\$ 68,925.68	\$ 41,647.85	\$ 2,019.45	\$ 112,592.99
2044	\$ 72,261.69	\$ 38,311.85	\$ 2,059.84	\$ 112,633.38
2045	\$ 75,759.15	\$ 34,814.39	\$ 2,101.04	\$ 112,674.58
2046	\$ 79,425.90	\$ 31,147.64	\$ 2,143.06	\$ 112,716.60
2047	\$ 83,270.11	\$ 27,303.43	\$ 2,185.92	\$ 112,759.46
2048	\$ 87,300.38	\$ 23,273.16	\$ 2,229.64	\$ 112,803.18
2049	\$ 91,525.72	\$ 19,047.82	\$ 2,274.23	\$ 112,847.77
2050	\$ 95,955.56	\$ 14,617.97	\$ 2,319.72	\$ 112,893.26
2051	\$ 100,599.81	\$ 9,973.72	\$ 2,366.11	\$ 112,939.65
2052	\$ 105,468.85	\$ 5,104.69	\$ 2,413.44	\$ 112,986.97
Total	\$ 1,731,232.88	\$ 1,585,973.24	\$ 56,465.84	\$ 3,373,671.96

Notes:

- 1) The figures shown above are estimates only and subject to change in Annual Service Plan Updates. Changes in Annual Collection Costs or other available offsets could increase or decrease the amounts shown.
- 2) Interest is calculated at 4.84% from the Trigger Date. **Assumes the Trigger Date for collection of Future Improvement Area Annual Installments will be met on or before July 31, 2022. Prior to the Trigger Date being met for the Future Improvement Area, the Future Improvement Area will continue to pay its allocable share of Annual Collection Costs pro rata based on the then outstanding Assessment.**

EXHIBIT C-2 – FUTURE IMPROVEMENT AREA TOTAL ANNUAL INSTALLMENT

Annual Installments Due	Principal	Interest ²	Annual Collection Costs	Total Annual Installment ¹
2022	\$ -	\$ -	\$ 29,267.61	\$ 29,267.61
2023	\$ 596,127.74	\$ 1,840,592.32	\$ 29,852.96	\$ 2,466,573.02
2024	\$ 624,383.26	\$ 1,811,739.74	\$ 30,450.02	\$ 2,466,573.02
2025	\$ 653,994.41	\$ 1,781,519.60	\$ 31,059.02	\$ 2,466,573.03
2026	\$ 685,026.56	\$ 1,749,866.26	\$ 31,680.21	\$ 2,466,573.03
2027	\$ 717,548.25	\$ 1,716,710.98	\$ 32,313.81	\$ 2,466,573.04
2028	\$ 751,631.30	\$ 1,681,981.64	\$ 32,960.09	\$ 2,466,573.03
2029	\$ 787,351.05	\$ 1,645,602.70	\$ 33,619.29	\$ 2,466,573.04
2030	\$ 824,786.45	\$ 1,607,494.90	\$ 34,291.67	\$ 2,466,573.02
2031	\$ 864,020.29	\$ 1,567,575.24	\$ 34,977.51	\$ 2,466,573.04
2032	\$ 905,139.33	\$ 1,525,756.66	\$ 35,677.06	\$ 2,466,573.05
2033	\$ 948,234.53	\$ 1,481,947.92	\$ 36,390.60	\$ 2,466,573.05
2034	\$ 993,401.27	\$ 1,436,053.36	\$ 37,118.41	\$ 2,466,573.04
2035	\$ 1,040,739.52	\$ 1,387,972.74	\$ 37,860.78	\$ 2,466,573.04
2036	\$ 1,090,354.09	\$ 1,337,600.94	\$ 38,617.99	\$ 2,466,573.02
2037	\$ 1,142,354.87	\$ 1,284,827.80	\$ 39,390.35	\$ 2,466,573.02
2038	\$ 1,196,857.05	\$ 1,229,537.84	\$ 40,178.16	\$ 2,466,573.05
2039	\$ 1,253,981.36	\$ 1,171,609.96	\$ 40,981.72	\$ 2,466,573.04
2040	\$ 1,313,854.43	\$ 1,110,917.26	\$ 41,801.36	\$ 2,466,573.05
2041	\$ 1,376,608.95	\$ 1,047,326.70	\$ 42,637.38	\$ 2,466,573.03
2042	\$ 1,442,384.07	\$ 980,698.82	\$ 43,490.13	\$ 2,466,573.02
2043	\$ 1,511,325.66	\$ 910,887.44	\$ 44,359.94	\$ 2,466,573.04
2044	\$ 1,583,586.63	\$ 837,739.28	\$ 45,247.13	\$ 2,466,573.04
2045	\$ 1,659,327.28	\$ 761,093.68	\$ 46,152.08	\$ 2,466,573.04
2046	\$ 1,738,715.68	\$ 680,782.24	\$ 47,075.12	\$ 2,466,573.04
2047	\$ 1,821,928.02	\$ 596,628.40	\$ 48,016.62	\$ 2,466,573.04
2048	\$ 1,909,148.99	\$ 508,447.08	\$ 48,976.95	\$ 2,466,573.02
2049	\$ 2,000,572.26	\$ 416,044.28	\$ 49,956.49	\$ 2,466,573.03
2050	\$ 2,096,400.83	\$ 319,216.58	\$ 50,955.62	\$ 2,466,573.03
2051	\$ 2,196,847.53	\$ 217,750.78	\$ 51,974.73	\$ 2,466,573.04
2052	\$ 2,302,135.46	\$ 111,423.36	\$ 53,014.23	\$ 2,466,573.05
Total	\$ 38,028,767.12	\$ 34,757,346.50	\$ 1,240,345.05	\$ 74,026,458.67

Notes:

- 1) The figures shown above are estimates only and subject to change in Annual Service Plan Updates. Changes in Annual Collection Costs or other available offsets could increase or decrease the amounts shown.
- 2) Interest is calculated at 4.84% from the Trigger Date. **Assumes the Trigger Date for collection of Future Improvement Area Annual Installments will be met on or before July 31, 2023. Prior to the Trigger Date being met for the Future Improvement Area, the Future Improvement Area will continue to pay its allocable share of Annual Collection Costs pro rata based on the then outstanding Assessment.**

EXHIBIT D – NOTICE OF ASSESSMENT TERMINATION



P3 orks, C
924 Huntington Square, Suite 100
North Richland Hills, TX 75112

ate
enton County Clerk's Office
onorable County Clerk Name
1450 East McKinney Street
enton, TX 72094-524

Re: City of New Fairview Lien Release Documents for Filing

Dear Ms./Mr. County Clerk Name,

Enclosed is a lien release that the City of New Fairview is requesting to be filed in your office. The lien release for [insert legal description] created by [document/instrument No. Plat]. Please forward copies of the filed documents below.

City of New Fairview
Attn: City Secretary
999 Illinois Lane
New Fairview, TX 7507

Please contact me if you have any questions or need additional information.

Sincerely,
Signature

P3 orks, C
P 17-393-0353
admin@p3works.com
www.P3orks.com

AFTER RECORDING RETURN TO:

[City Secretary Name]
999 Illinois Lane
New Fairview, TX 76078

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

FULL RELEASE OF PUBLIC IMPROVEMENT DISTRICT LIEN

STATE OF TEXAS §
KNOW ALL MEN BY THESE PRESENTS: §
COUNTY OF DENTON §

THIS FULL RELEASE OF PUBLIC IMPROVEMENT DISTRICT LIEN this Full Release is executed and delivered as of the effective date by the City of New Fairview, Texas, a general law municipality.

RECITALS

WHEREAS, the governing body hereinafter referred to as the City Council of the City of New Fairview, Texas hereinafter referred to as the City, is authorized by Chapter 372, Texas Local Government Code, as amended hereinafter referred to as the Act, to create public improvement districts within the corporate limits and extraterritorial jurisdiction of the City and

WHEREAS, on or about April 1, 2020, the City Council for the City, approved Resolution No. 2020 009 099, creating the New Fairview Constellation Lake Public Improvement District and

WHEREAS, the Constellation Lake Public Improvement District consists of approximately 723.22 contiguous acres within the corporate limits of the City and

WHEREAS, on or about April 20, 2020, the City Council approved Ordinance No. 2020 07 202, hereinafter referred to as the Assessment Ordinance approving a service and assessment plan and assessment roll for the Property within the Constellation Lake Public Improvement District and

WHEREAS, the Assessment Ordinance imposed an assessment in the amount of amount hereinafter referred to as the Lien Amount for the following property

legal description, a subdivision in Denton County, Texas, according to the map or plat of record in document/ instrument No. of the Plat Records of Denton County, Texas hereinafter referred to as the Property and

WHEREAS, the property owners of the Property have paid unto the City the Lien Amount.

RELEASE

NOW THEREFORE, the City, the owner and holder of the Lien, created by document/ instrument No., in the real property records of Denton County, Texas, in the amount of the Lien Amount against the Property releases and discharges, and by these presents does hereby release and discharge, the above described Property from said lien held by the undersigned securing said indebtedness.

EXECUTED to be **EFFECTIVE** this the day of , 20 .

CITY OF NEW FAIRVIEW, TEXAS,
As a general law municipality,

By
Administrator Name, City Administrator

ATTEST:

Secretary Name, City Secretary

STATE OF TEXAS §
§
COUNTY OF DENTON §

This instrument was acknowledged before me on the day of , 20 , by Administrator Name, City Administrator for the City of New Fairview, Texas, as a general law municipality, on behalf of said municipality.

Notary Public, State of Texas

ORDINANCE NO. 2021-_____

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF NEW FAIRVIEW, TEXAS APPROVING THE ANNUAL SERVICE PLAN UPDATE TO THE SERVICE AND ASSESSMENT PLAN, INCLUDING THE ASSESSMENT ROLL, FOR THE CITY OF NEW FAIRVIEW CONSTELLATION LAKE PUBLIC IMPROVEMENT DISTRICT IN ACCORDANCE WITH CHAPTER 372, TEXAS LOCAL GOVERNMENT CODE, AS AMENDED; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, on April , 2020, after notice and a public hearing in the manner required by law, the City Council the City Council of the City of New airview, e as the City passed and approved Resolution No. 2020 009 099 authori ing the creation of the City of New airview Constellation lake Public mprovement istrict the istrict pursuant to and in accordance with the terms, provisions and re uirements of the Public mprovement istrict Assessment Act, Chapter 372, e as ocal overnment Code, as amended the P Act and

WHEREAS, pursuant to the P Act, and after publishing and mailing the re uired notices, the City Council opened a public hearing on April 20, 2020, regarding the levy of special assessments against certain benefitted property located within the istrict, and, after hearing testimony at such public hearing, the City Council closed the public hearing and adopted rdinance No. 2020 07 202 the Assessment rdinance on April 20, 2020 and

WHEREAS, in the Assessment rdinance, the City Council approved and accepted the City of New airview Constellation lake Public mprovement istrict ervice and Assessment Plan , dated April 20, 2020, the ervice and Assessment Plan and levied the Assessments against benefitted property within the istrict as shown on the Assessment Roll and

WHEREAS, the P Act re uires the ervice and Assessment Plan must cover a period of at least five years and must also define the annual indebtedness and pro ected costs for improvements and such ervice and Assessment Plan must be reviewed and updated annually for the purposes of determining the annual budget for improvements and

WHEREAS, the City Council has received the City of New airview Constellation lake Public mprovement istrict 2021 Annual ervice Plan pdate the Annual ervice Plan pdate which includes the updated Assessment Roll and now desires to proceed with the adoption of this rdinance which approves and adopts the Annual ervice Plan pdate and updated Assessment Roll for istrict as re uired by the P Act.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF NEW FAIRVIEW, TEXAS:

Section 1. Terms. erms not otherwise defined herein are defined in the ervice and Assessment Plan.

Section 2. Findings. That the recitals and findings in the Recitals of this Ordinance are hereby found and determined to be true and correct and constitute the legislative findings and determinations of the City Council.

Section 3. Assessment Plan. The Annual Service Plan Update, including the updated Assessment Roll contained therein, in the form attached as **Exhibit A** is hereby approved and the same is incorporated as part of this Ordinance as if fully set forth in the body of this Ordinance.

Section 4. Severability. If any provision, section, subsection, sentence, clause, or phrase of this Ordinance, or the application of same to any person or set of circumstances is for any reason held to be unconstitutional, void, or invalid, the validity of the remaining portions of this Ordinance or the application to other persons or sets of circumstances shall not be affected thereby, it being the intent of the governing body of the City in adopting this Ordinance that no portion hereof, or provision or regulation contained herein shall become inoperative or fail by reason of any unconstitutionality, voidness, or invalidity of any other portion hereof, and all provisions of this Ordinance are declared to be severable for that purpose.

Section 5. Effective Date. This Ordinance shall take effect immediately from and after its passage in accordance with applicable law.

DULY PASSED AND APPROVED BY THE CITY COUNCIL OF THE CITY OF NEW FAIRVIEW, TEXAS, THE 19th DAY OF JULY 2021.

C N A R

Nolan Schoonmaker, Mayor

A

Monica Rodrigue , City Secretary

Exhibit A

2021 Annual Service Plan Update

[Remainder of page left intentionally blank.]



City Council Agenda July 19, 2021

Agenda Item:

(Consent Item)

Agenda Description:

Discuss with staff the results of the 2021 New Fairview Citizen Satisfaction Survey completed by the City Institute.

Background Information:

The city council directed staff to obtain input from the community to help facilitate resource allocation and decision making. In April 2021, the city council approved an agreement with the City Institute to conduct a citizen satisfaction survey. The survey was administered to all households in New Fairview in May and June 2021, through multiple mailings, with prepaid return postage, email notifications, website links, and social media which provided internet based survey options to the citizens.

The survey responses were cleaned to include only one survey response per household.

Following this process, the City had 102 completed surveys. The results from these surveys are incorporated into the attached report.

Financial Information:

N/A

City Contact and Recommendation:

Ben Nibarger, City Administrator

Attachments:

New Fairview Survey Results

New Fairview Benchmark Results

City of New Fairview

Citizen Satisfaction Survey

Findings Report

...helping organizations make better decisions since 1982

2021

Submitted to the City of New Fairview, Texas

by:
ETC Institute
725 W. Frontier Lane,
Olathe, Kansas
66061

July 2021



ETC
I N S T I T U T E

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City of New Fairview Citizen Satisfaction Survey

Executive Summary

Purpose and Methodology

ETC Institute administered a survey to residents of the City of New Fairview during May and June of 2021. The purpose of the survey was to gather resident input and feedback on City programs and services. The information provided by residents will be used to improve existing programs and services and help determine long-range planning and investment decisions. This is the first resident survey ETC Institute has administered for the City of New Fairview.

The seven-page survey, cover letter and postage-paid return envelope were mailed to all households in the City of New Fairview. The cover letter explained the purpose of the survey and encouraged residents to return their survey by mail. A total of 102 residents completed the survey.

The percentage of “don’t know” responses has been excluded from many of the graphs shown in this report to facilitate valid comparisons of the results from New Fairview with the results from other communities in ETC Institute’s community survey database. Since the number of “don’t know” responses often reflects the utilization and awareness of city services, the percentage of “don’t know” responses has been provided in the tabular data section of this report. When the “don’t know” responses have been excluded, the text of this report will indicate that the responses have been excluded with the phrase “*who had an opinion.*”

This report contains:

- An executive summary of the methodology for administering the survey and major findings,
- charts showing the overall results for all questions on the survey,
- Importance-Satisfaction analysis; this analysis was done to determine priority actions for the City to address based upon the survey results,
- tables that show the results for each question on the survey,
- a copy of the survey instrument.

Overall Perceptions of the City

Sixty-six percent of the residents surveyed, *who had an opinion*, indicated they were “very satisfied” or “satisfied” with New Fairview as a place to live; 53% were satisfied with the City as a place to raise children, and 46% were satisfied with the City as a place to retire. Residents were least satisfied with the value they received for local tax dollars and fees (6% satisfied).

Major Categories of City Services

Forty-four percent of the residents surveyed, *who had an opinion*, indicated they were “very satisfied” or “satisfied” with the quality of customer service from city employees; 42% were satisfied with the quality of police/fire/emergency medical services; 36% were satisfied with the flow of traffic and congestion management in the city, and 33% were satisfied with the maintenance of buildings and facilities. Residents were least satisfied with the maintenance of city streets (3%).

Based on the sum of their top three choices, the city services that residents thought should receive the most emphasis over the next two years were: 1) maintenance of city streets, 2) quality of police/fire/emergency medical services, and 3) quality of city water and sewer services.

Satisfaction with Specific City Services

- **Infrastructure.** The highest levels of satisfaction with infrastructure services, based upon the combined percentage of “very satisfied” and “satisfied” responses among residents *who had an opinion*, were: traffic flow on major city streets (38%), overall cleanliness of streets and public areas (30%), and adequacy of street lighting in the neighborhood (23%). The aspect of infrastructure services that respondents were least satisfied with was pedestrian accessibility (9%).
- **Police, Fire, and Emergency Services.** The highest levels of satisfaction with police, fire, and emergency services, based upon the combined percentage of “very satisfied” and “satisfied” responses among residents *who had an opinion*, were: fire personnel emergency response time (48%), quality of fire protection (43%), quality of emergency medical services (43%), and quality of police protection (34%). The police, fire, and emergency services that respondents were least satisfied with was the quality of police community outreach programs (10%).
- **Code Enforcement.** The highest levels of satisfaction with code enforcement, based upon the combined percentage of “very satisfied” and “satisfied” responses among residents *who had an opinion*, were: cleanliness in neighborhoods (32%) and clean-up of debris/litter (17%). The code enforcement service that respondents were least satisfied with was efforts to enforce exterior maintenance/upkeep of residential property (13%).

- **Economic Development.** The highest levels of satisfaction with economic development, based upon the combined percentage of “very satisfied” and “satisfied” responses among residents *who had an opinion*, were: variety of housing options (35%), quality of new residential development (30%), and quality of business/service establishments (18%). The aspect of economic development that received the lowest rating was the availability of employment opportunities (7%).
- **Solid Waste Services.** The highest levels of satisfaction with solid waste services, based upon the combined percentage of “very satisfied” and “satisfied” responses among residents *who had an opinion*, were: quality of residential garbage collection (57%) and quality of yard waste and brush collection (23%). The aspect of solid waste services that received the lowest rating was household hazardous waste disposal service (10%).
- **Water Services.** The highest level of satisfaction with water services, based upon the combined percentage of “very satisfied” and “satisfied” responses among residents *who had an opinion*, was quality of water pressure (37%). The aspect of water services that received the lowest rating was quality of drinking water (16%).
- **Parks and Recreation.** The highest levels of satisfaction with parks and recreation, based upon the combined percentage of “very satisfied” and “satisfied” responses among residents *who had an opinion*, were: quality of city parks (10%) and quality of walking and biking trails (10%). The aspect of parks and recreation that received the lowest rating was quality of maintenance of city parks (8%).
- **City Communication.** The highest levels of satisfaction with city communication, based upon the combined percentage of “very satisfied” and “satisfied” responses among residents *who had an opinion*, were: the city’s efforts to inform (40%) and quality of the city’s website (38%). The aspect of city communication that received the lowest rating was the availability of information on city services and programs (24%).

Other Findings

- **Customer Service.** Sixty percent (60%) of respondents surveyed indicated they had called or visited the City with a question, problem, or complaint during the past year. Of those, 66% indicated it was “very easy” or “somewhat easy” to address their issue.
- **Sources of Information.** Forty-six percent (46%) of respondents indicated their primary source of information about city issues, services, and events is word of mouth; 41% use the city website for information, and 40% use a social networking site.

- **Support for Various Property Tax Increases.** One-third (33%) of the respondents surveyed indicated they would support a property tax increase to improve the major categories of city services they indicated were most important. When residents were asked about improving infrastructure services, 35% indicated they would support a property tax increase. Twenty-eight percent (28%) of residents would support a property tax increase to improve public safety services, and 33% would support a tax increase to improve the water service in New Fairview.
- **Roadside Bulk Pick-Up.** Most residents surveyed (86%) indicated they would like to see roadside bulk pick-up service.
- **Importance of Various Funding for Tax Dollars.** Eighty-two percent (82%) of residents surveyed indicated it was “very important” or “important” to focus tax dollars on public safety; 70% felt it was important to focus tax dollars on maintaining city infrastructure, and 69% thought it was important to focus funding on transportation systems.
- **Tax Increase to Replace Aging Infrastructure.** Thirty-six percent (36%) of residents surveyed indicated they would support a tax rate increase to replace the aging infrastructure in New Fairview.

Investment Priorities

Recommended Priorities for the Next Two Years. In order to help the City identify investment priorities for the next two years, ETC Institute conducted an Importance-Satisfaction (I-S) analysis. This analysis examined the importance residents placed on each City service and the level of satisfaction with each service. By identifying services of high importance and low satisfaction, the analysis identified which services will have the most impact on overall satisfaction with City services over the next two years. If the City wants to improve its overall satisfaction rating, the City should prioritize investments in services with the highest Importance-Satisfaction (I-S) ratings. Details regarding the methodology for the analysis are provided in Section 2 of this report.

Overall Priorities for the City by Major Category. This analysis reviewed the importance of and satisfaction with major categories of City services. This analysis was conducted to help set the overall priorities for the City. Based on the results of this analysis, the major services that are recommended as the top priorities for investment over the next two years to raise the City’s overall satisfaction rating are listed in the table on the following page.



2021 Importance-Satisfaction Rating

City of New Fairview, Texas

OVERALL

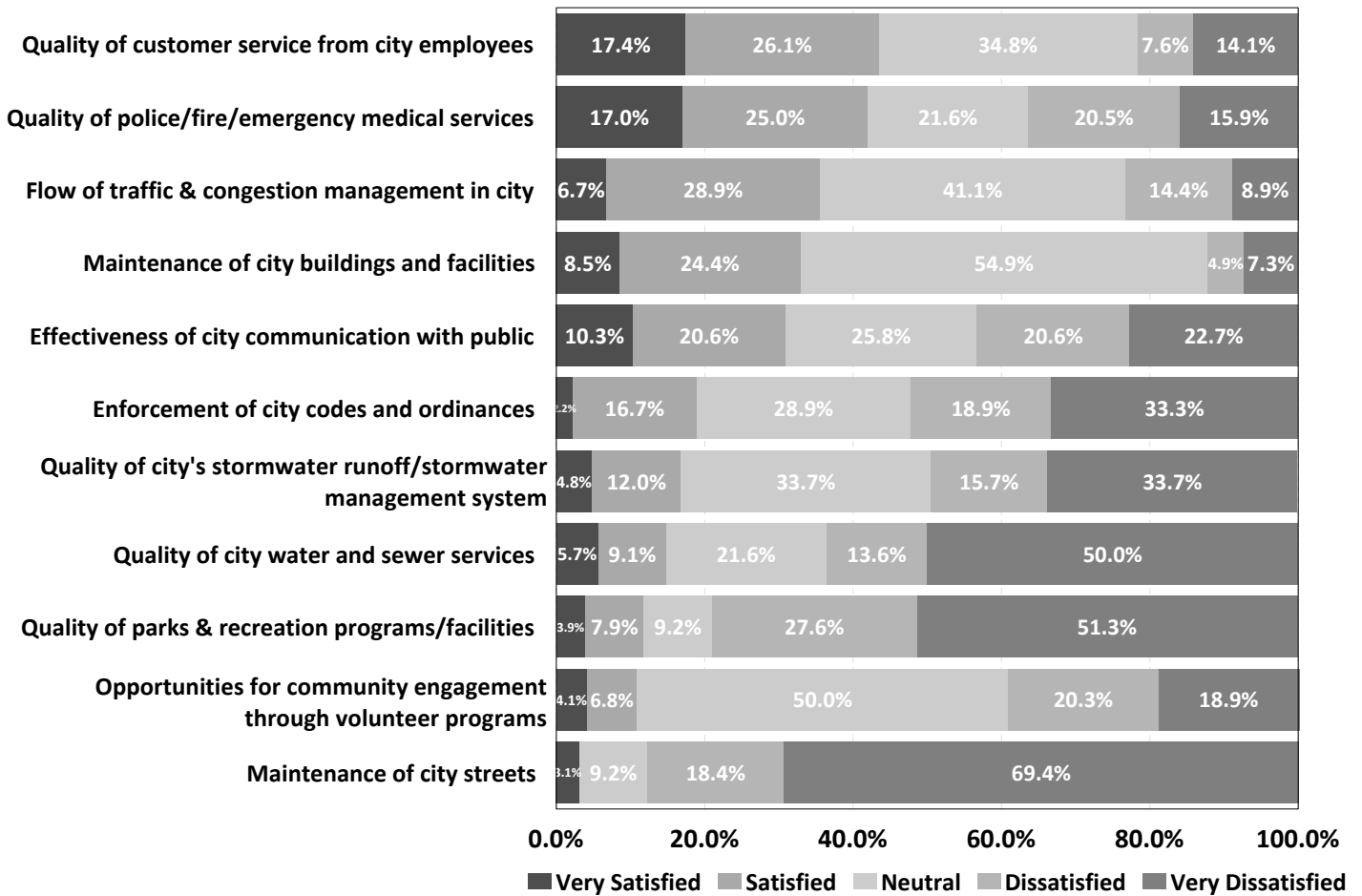
Category of Service	Most Important %	Most Important Rank	Satisfaction %	Satisfaction Rank	Importance-Satisfaction Rating	I-S Rating Rank
Very High Priority (IS >.20)						
Maintenance of city streets	85%	1	3%	11	0.8266	1
Quality of city water and sewer services	36%	3	15%	8	0.3093	2
Quality of police/fire/emergency medical services	47%	2	42%	2	0.2732	3
Quality of parks & recreation programs/facilities	25%	5	12%	9	0.2170	4
Enforcement of city codes and ordinances	26%	4	19%	6	0.2068	5
High Priority (IS .10-.20)						
Effectiveness of city communication with public	23%	6	31%	5	0.1555	6
Quality of the city's stormwater runoff/stormwater management system	14%	7	17%	7	0.1148	7
Medium Priority (IS <.10)						
Flow of traffic & congestion management in city	12%	8	36%	3	0.0753	8
Opportunities for community engagement through volunteer programs	6%	10	11%	10	0.0526	9
Quality of customer service from city employees	9%	9	44%	1	0.0497	10
Maintenance of city buildings and facilities	2%	11	33%	4	0.0134	11

Section 1

Charts and Graphs

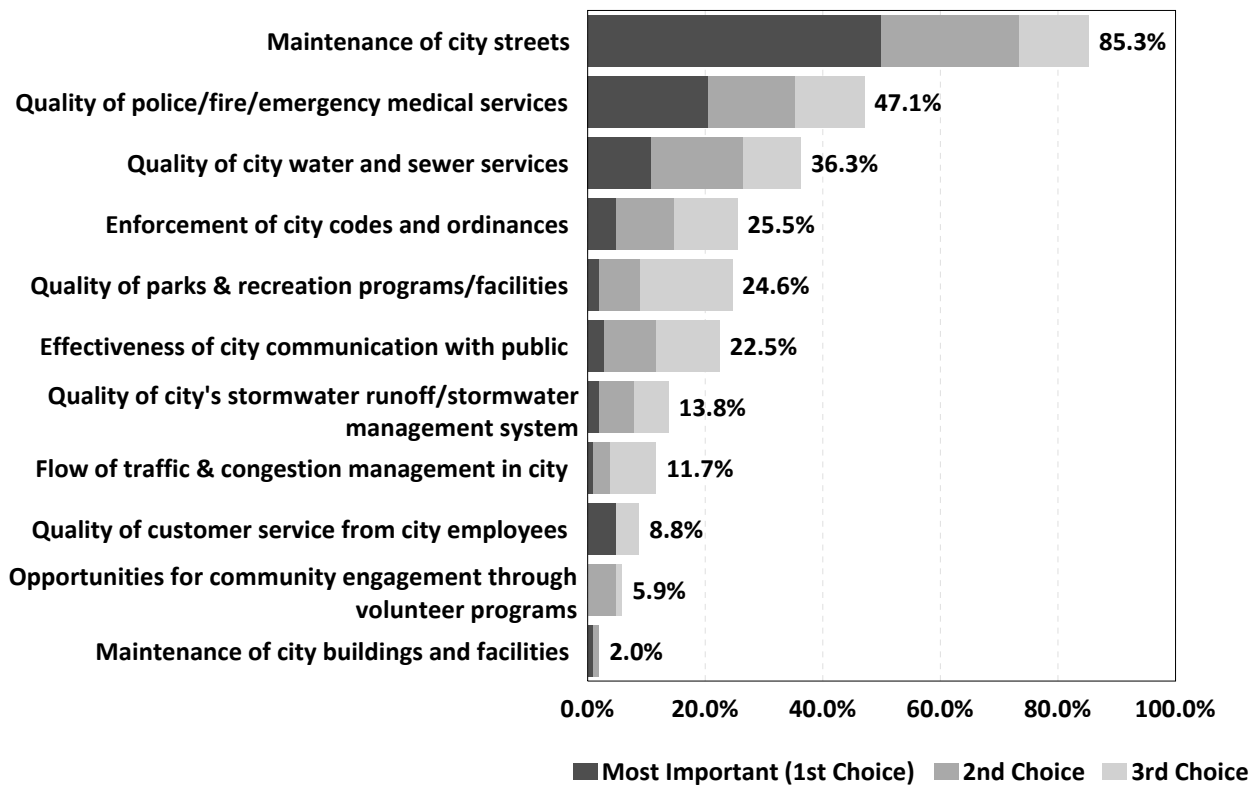
Satisfaction with Major Categories of City Services

by percentage of respondents using a 5-point scale, where 5 means *very satisfied* and 1 means *very dissatisfied* (excluding “don’t know”)



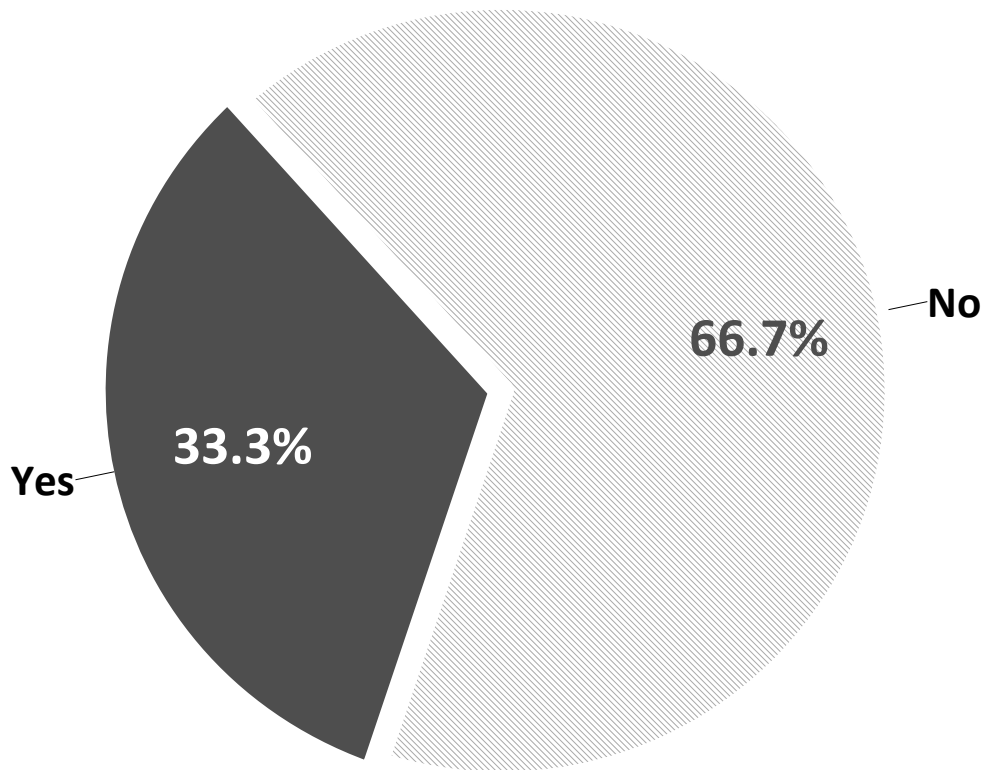
Q2. City Services That Should Receive the Most Emphasis from City Leaders Over the Next Two Years

by percentage of respondents who selected the item as one of their top three choices



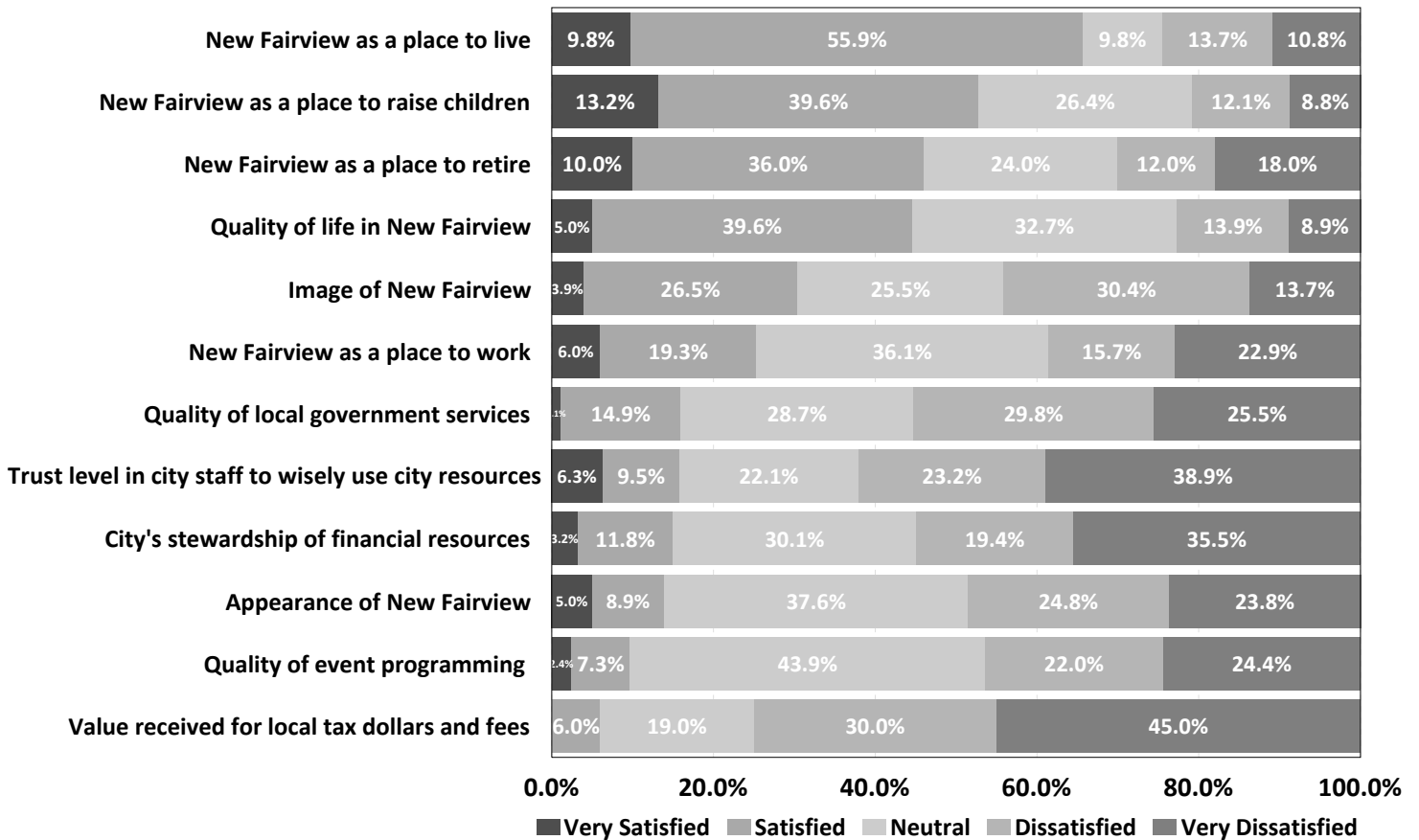
Q2a. Would you support a property tax increase to improve the services you indicated should receive the most emphasis from City leaders over the next TWO years?

by percentage of respondents (excluding "not provided")



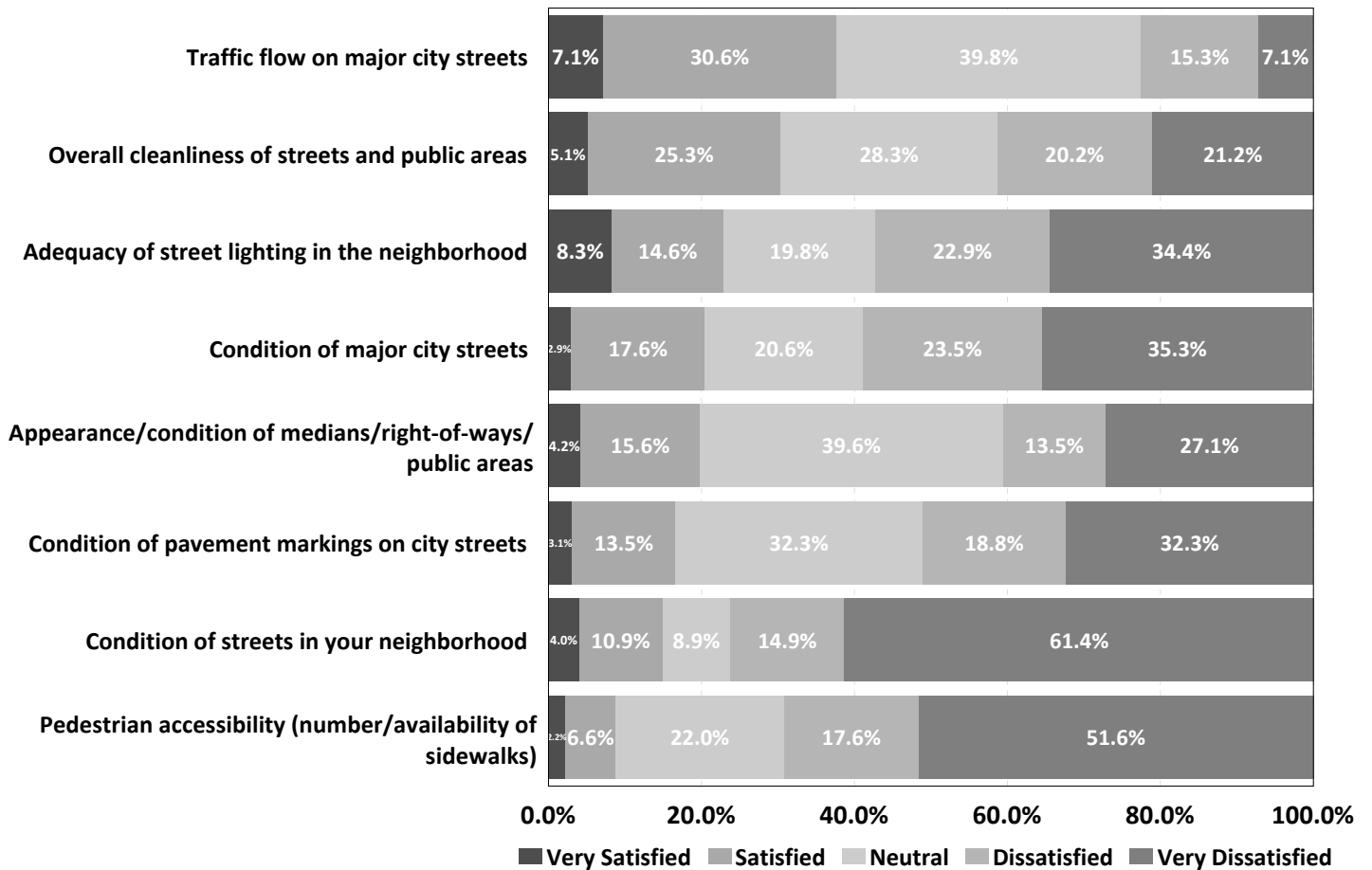
Q3. Satisfaction with Items That May Influence the Perception of New Fairview

by percentage of respondents using a 5-point scale, where 5 means *very satisfied* and 1 means *very dissatisfied* (excluding “don’t know”)



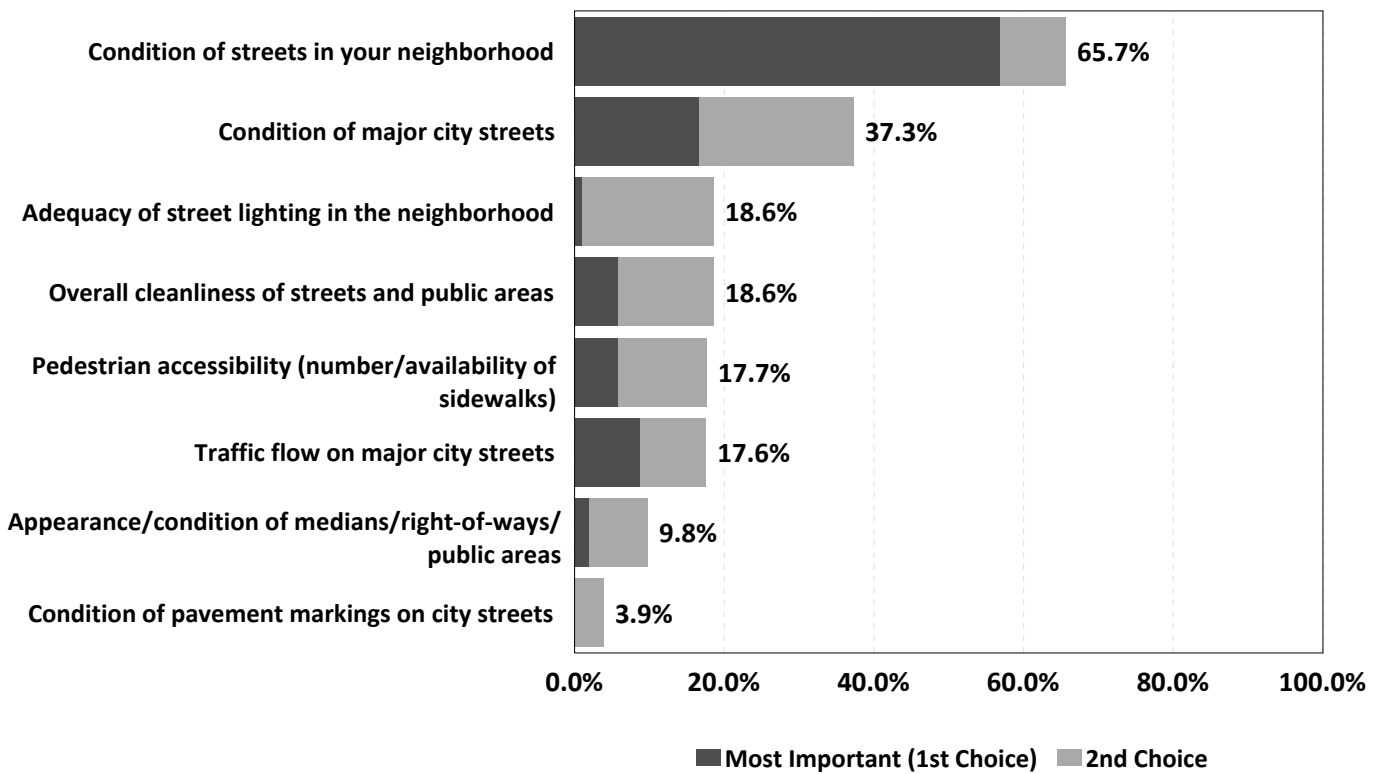
Q4. Satisfaction with Infrastructure Services

by percentage of respondents using a 5-point scale, where 5 means *very satisfied* and 1 means *very dissatisfied* (excluding “don’t know”)



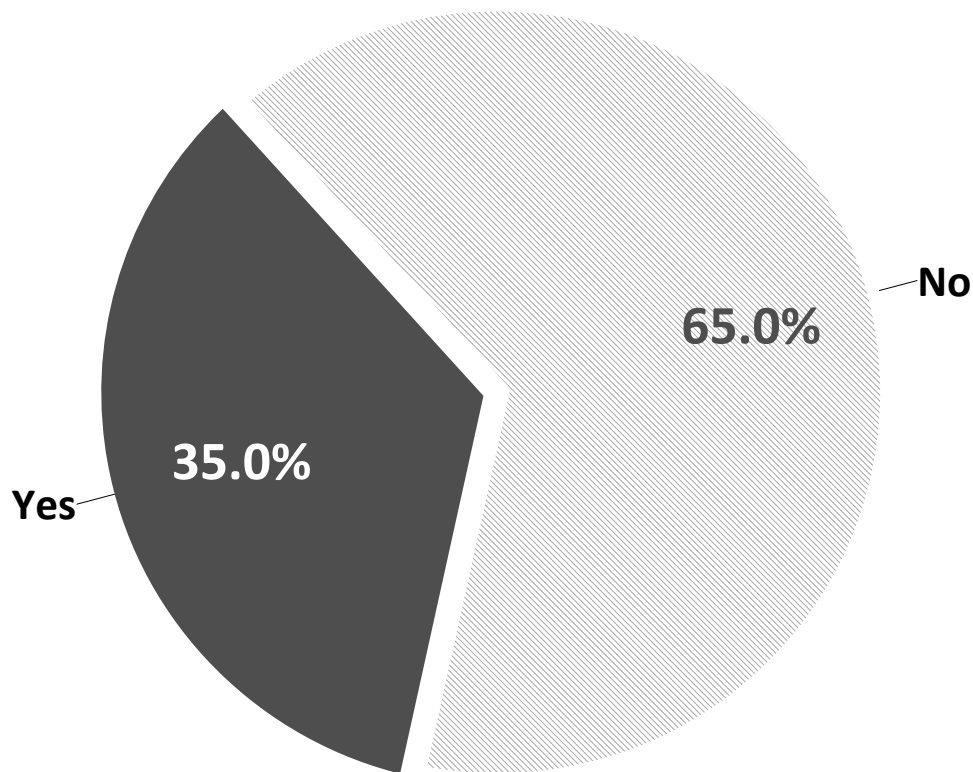
Q5. Infrastructure Services That Should Receive the Most Emphasis from City Leaders Over the Next Two Years

by percentage of respondents who selected the items as one of their top two choices



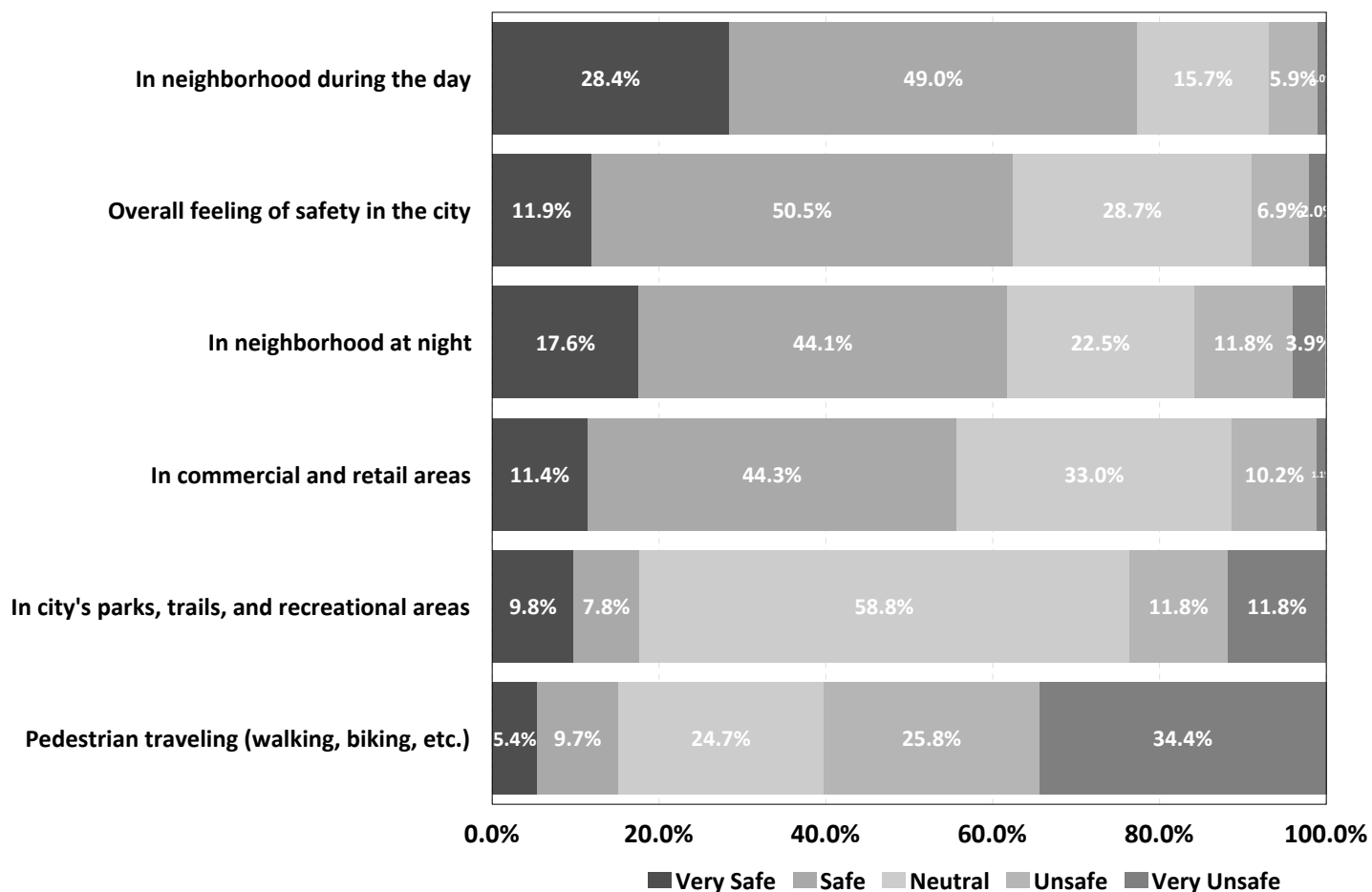
Q5a. Would you support a property tax increase to improve the services you indicated should receive the most emphasis from City leaders over the next TWO years?

by percentage of respondents (excluding "not provided")



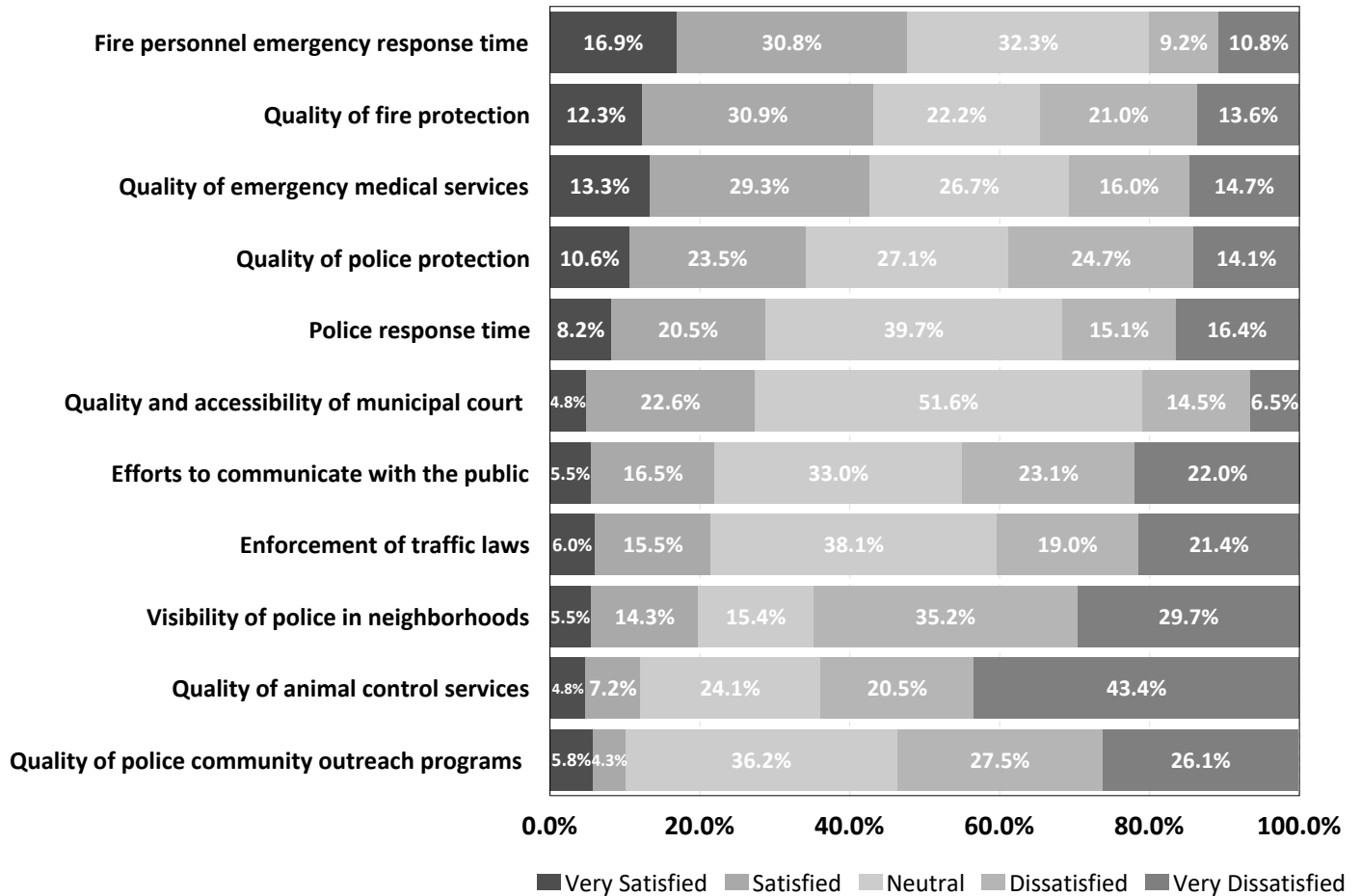
Q6. Feeling of Safety in Various Situations

by percentage of respondents using a 5-point scale, where 5 means *very safe* and 1 means *very unsafe* (excluding “don’t know”)



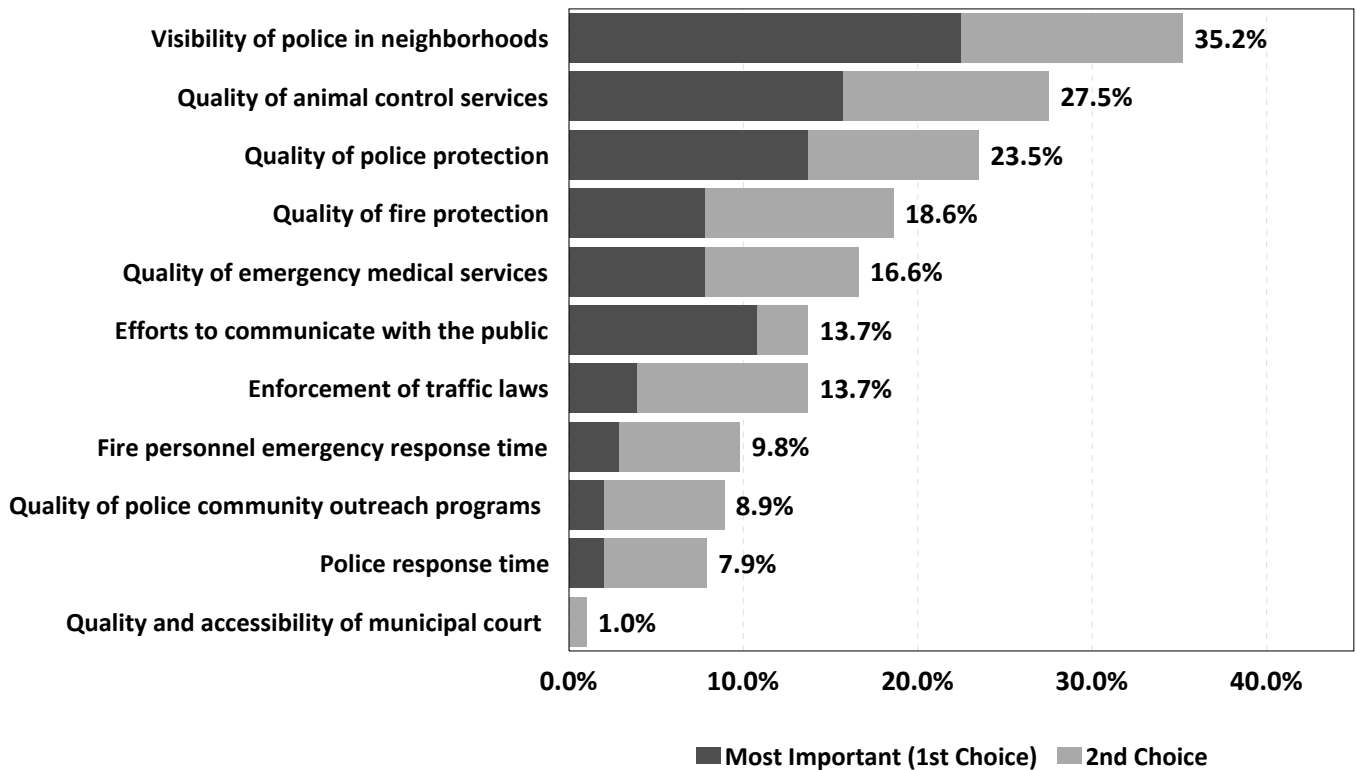
Q7. Satisfaction with Police, Fire, and Emergency Services

by percentage of respondents using a 5-point scale, where 5 means *very satisfied* and 1 means *very dissatisfied* (excluding “don’t know”)



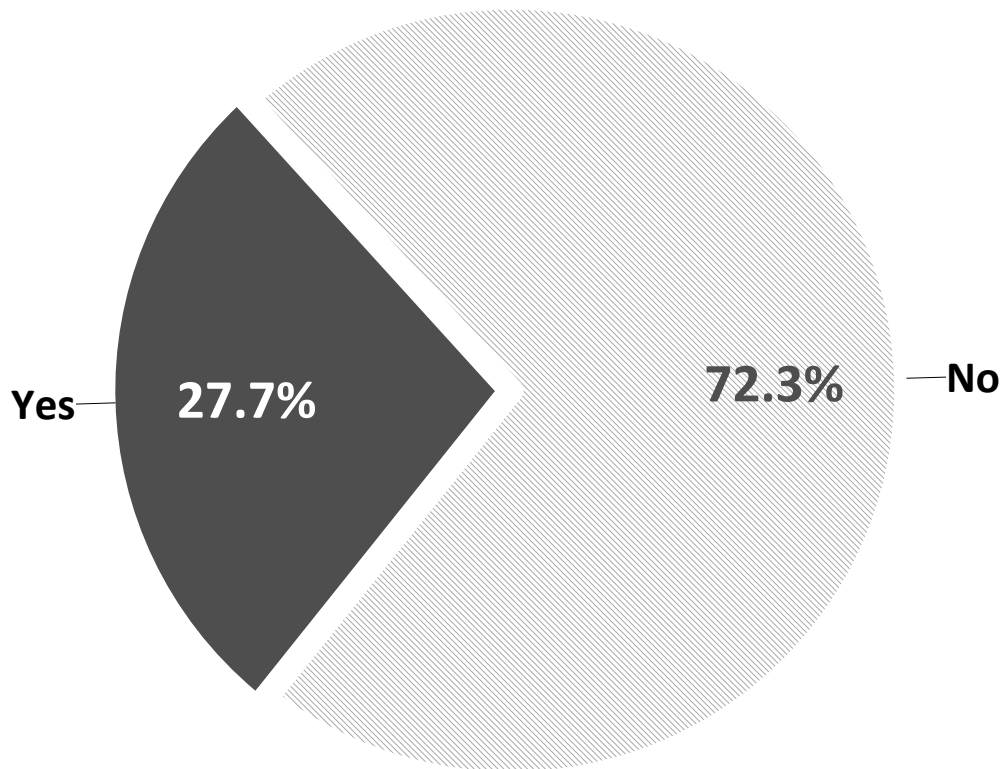
Q8. Public Safety Services That Should Receive the Most Emphasis from City Leaders Over the Next Two Years

by percentage of respondents who selected the items as one of their top two choices



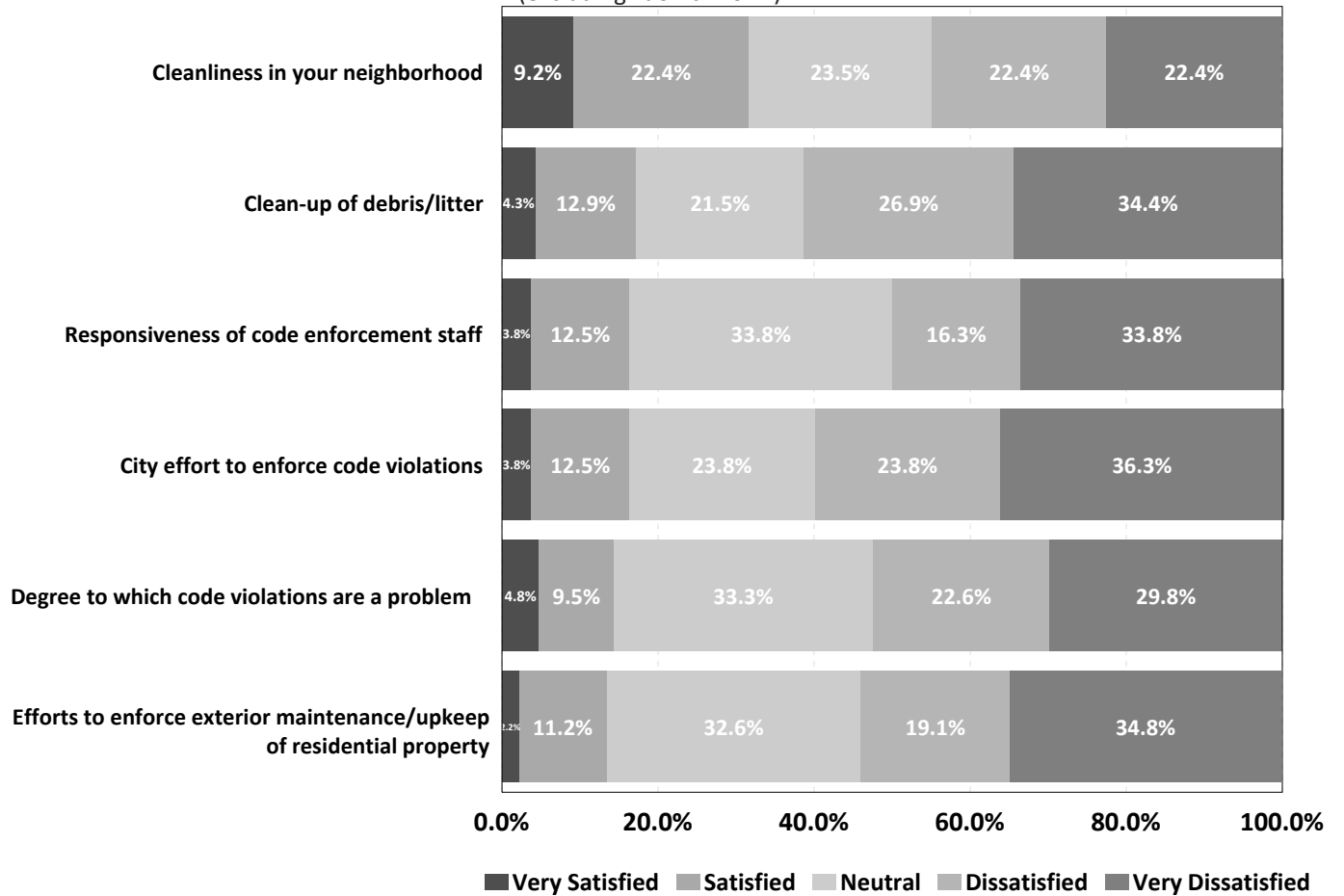
Q8a. Would you support a property tax increase to improve the services you indicated should receive the most emphasis from City leaders over the next two years?

by percentage of respondents (excluding "not provided")



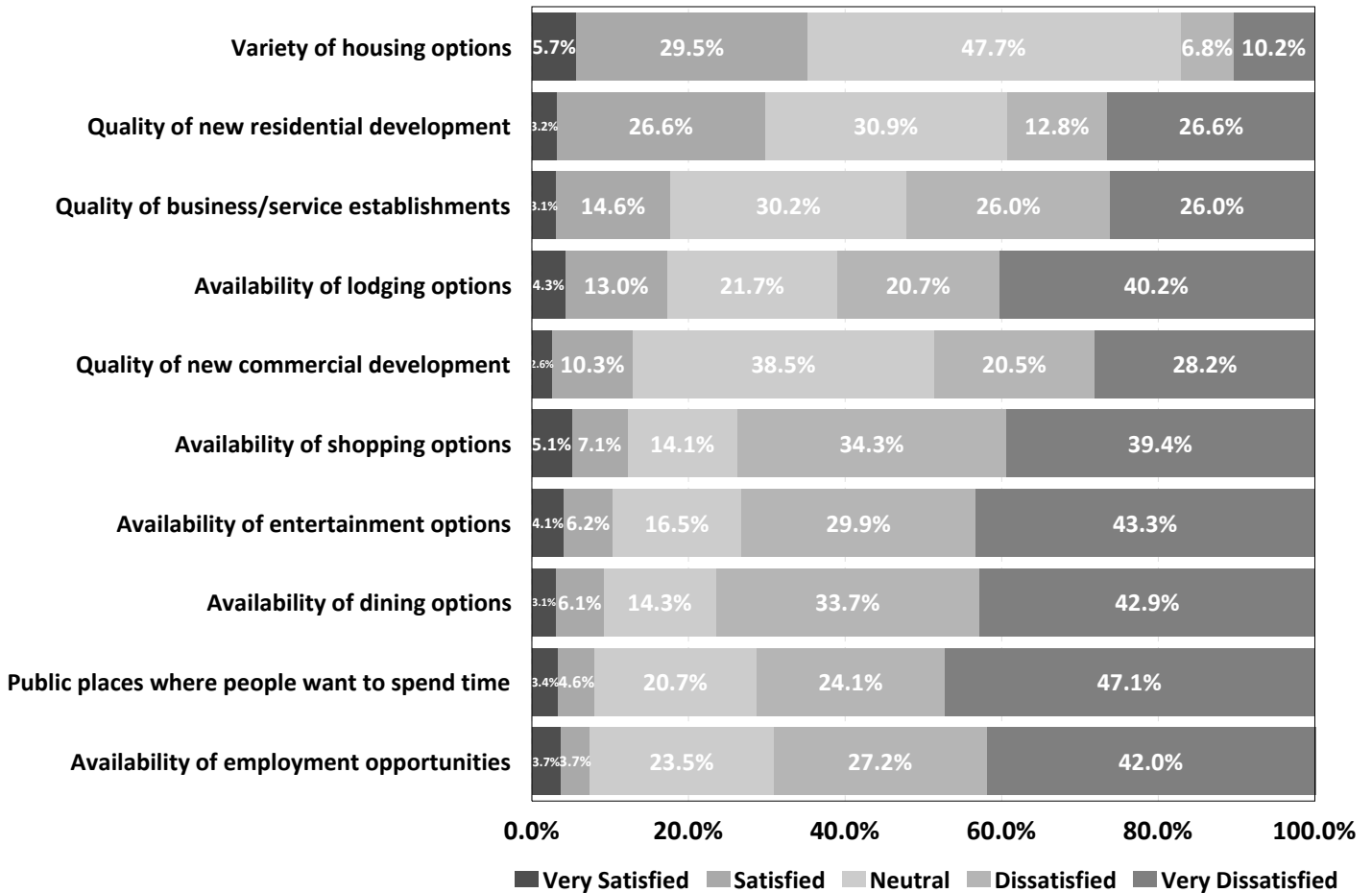
Q9. Satisfaction with Code Enforcement

by percentage of respondents using a 5-point scale, where 5 means *very satisfied* and 1 means *very dissatisfied* (excluding “don’t know”)



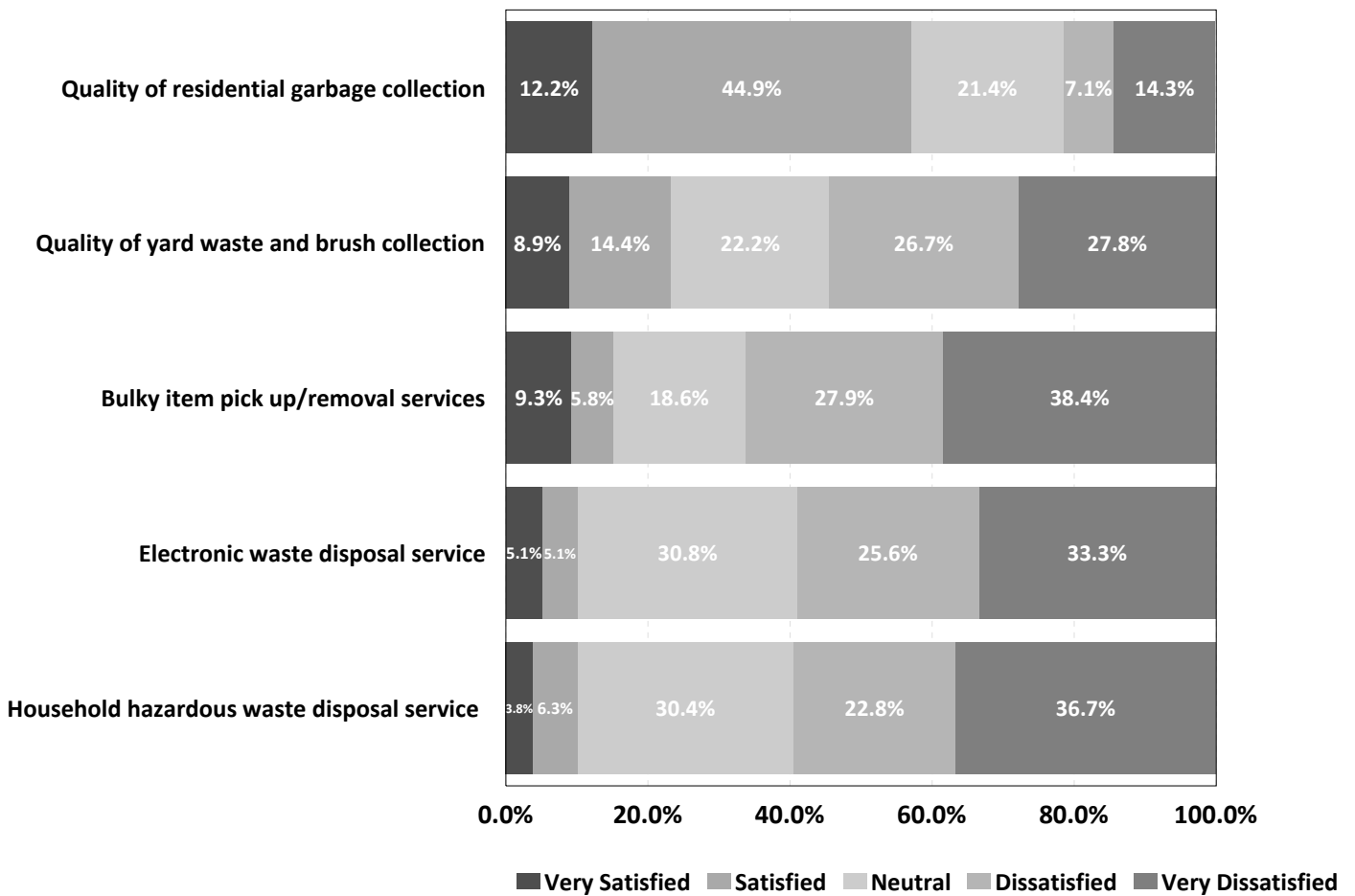
Q10. Satisfaction with Economic Development

by percentage of respondents using a 5-point scale, where 5 means *very satisfied* and 1 means *very dissatisfied* (excluding “don’t know”)



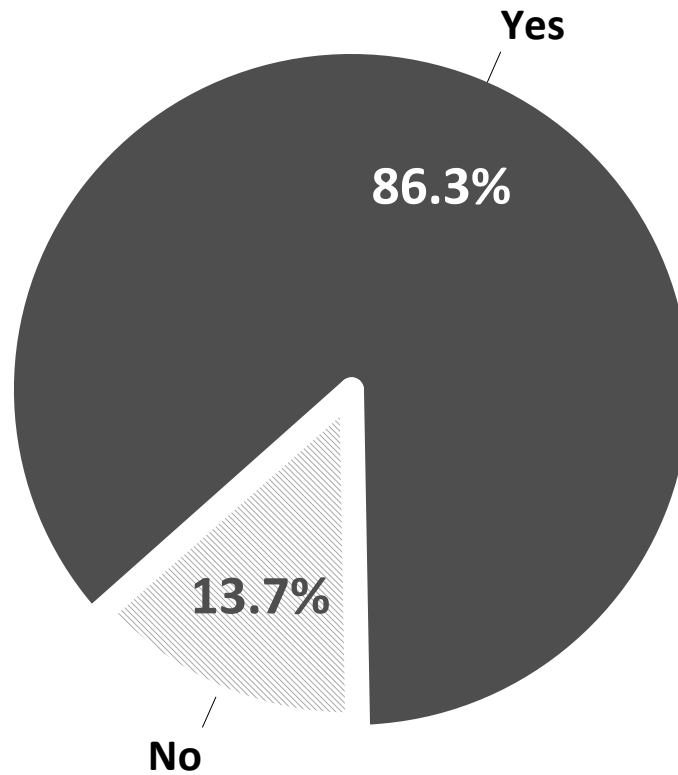
Q11. Satisfaction with Solid Waste Services

by percentage of respondents using a 5-point scale, where 5 means *very satisfied* and 1 means *very dissatisfied* (excluding “don’t know”)



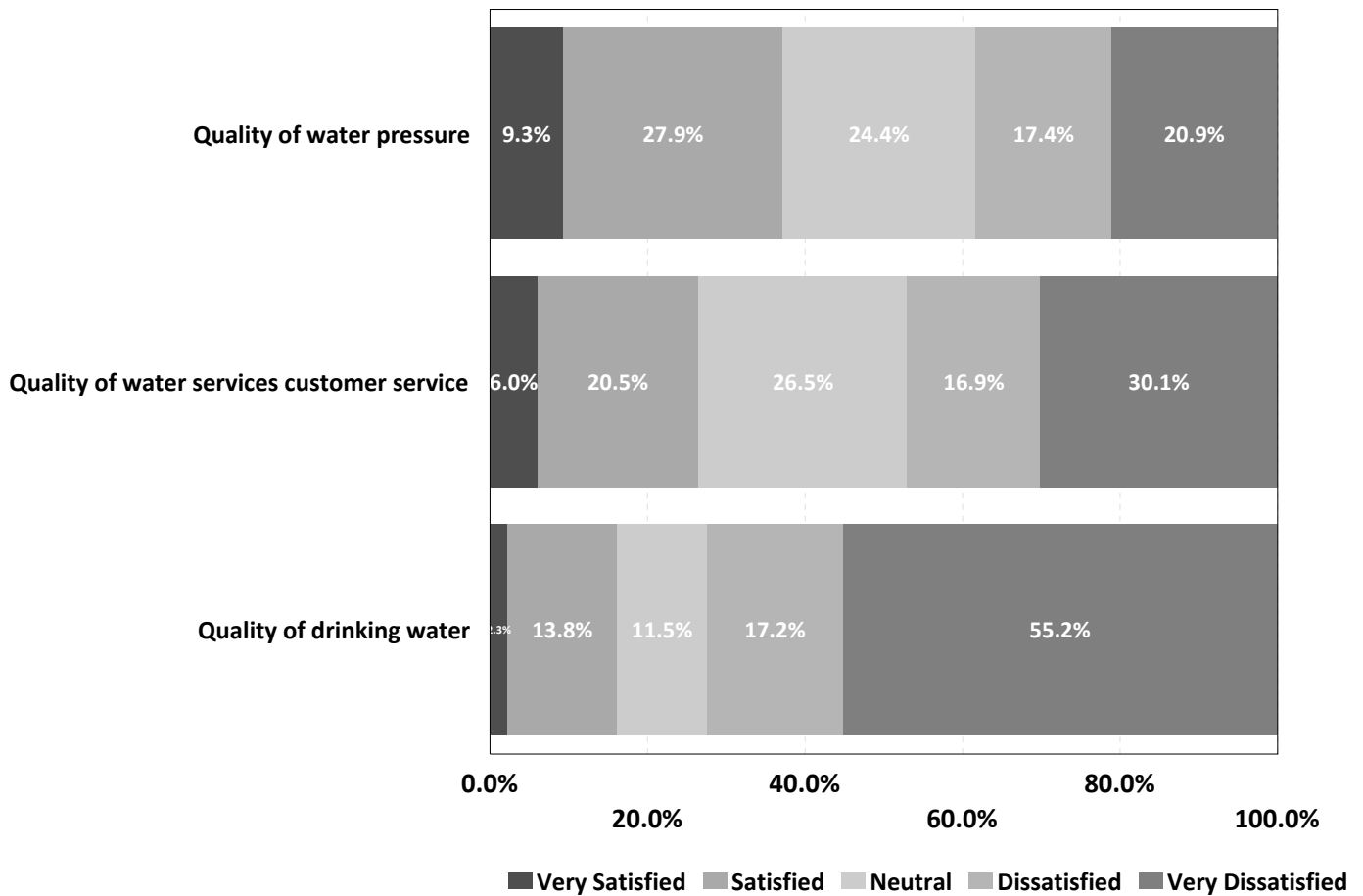
Q12. Would you like to see roadside bulk pick-up service?

by percentage of respondents (excluding "not provided")



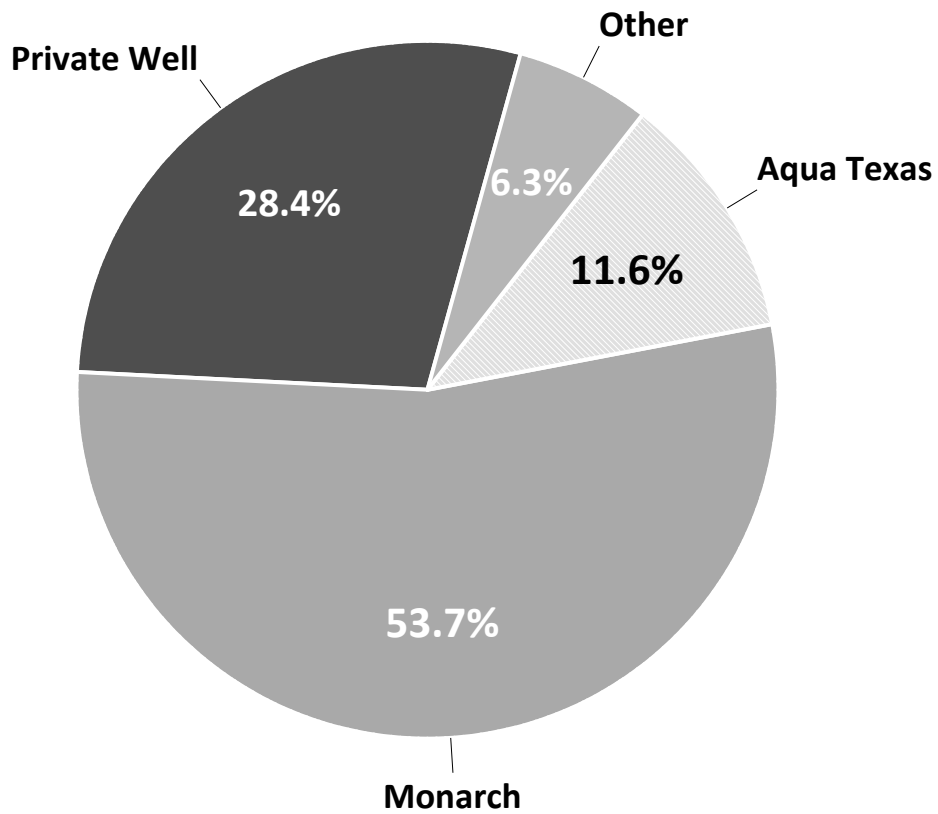
Q13. Satisfaction with Water Services

by percentage of respondents using a 5-point scale, where 5 means *very satisfied* and 1 means *very dissatisfied* (excluding “don’t know”)



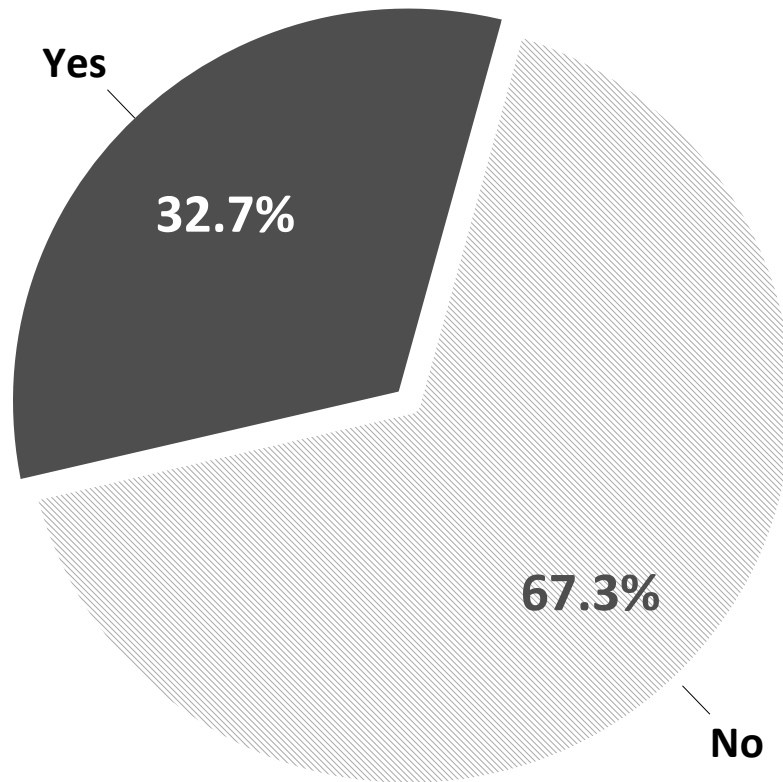
Q14. What type of water service do you currently have?

by percentage of respondents (excluding "not provided")



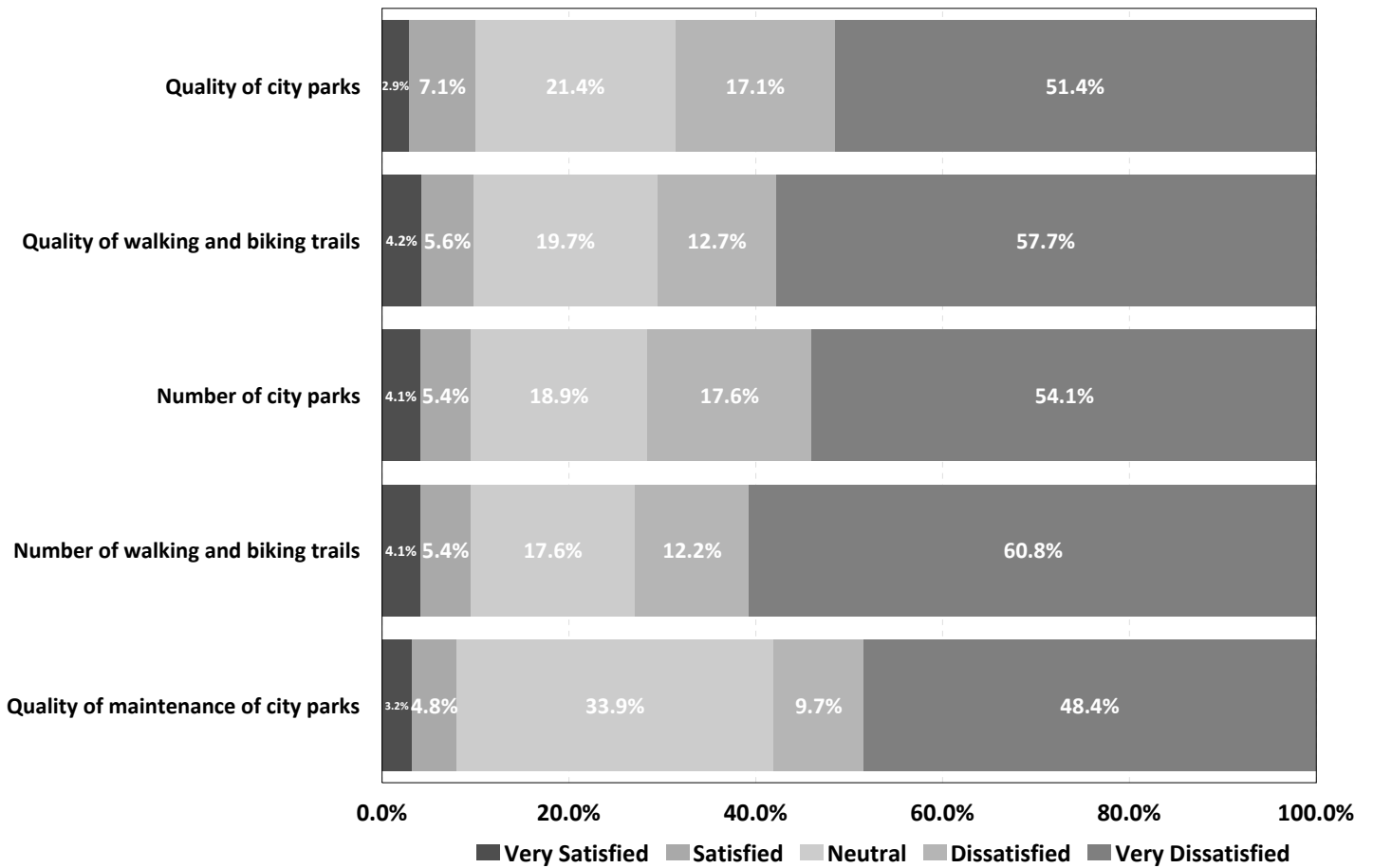
Q15. Would you support a property tax increase to improve the water service in New Fairview?

by percentage of respondents (excluding “not provided”)



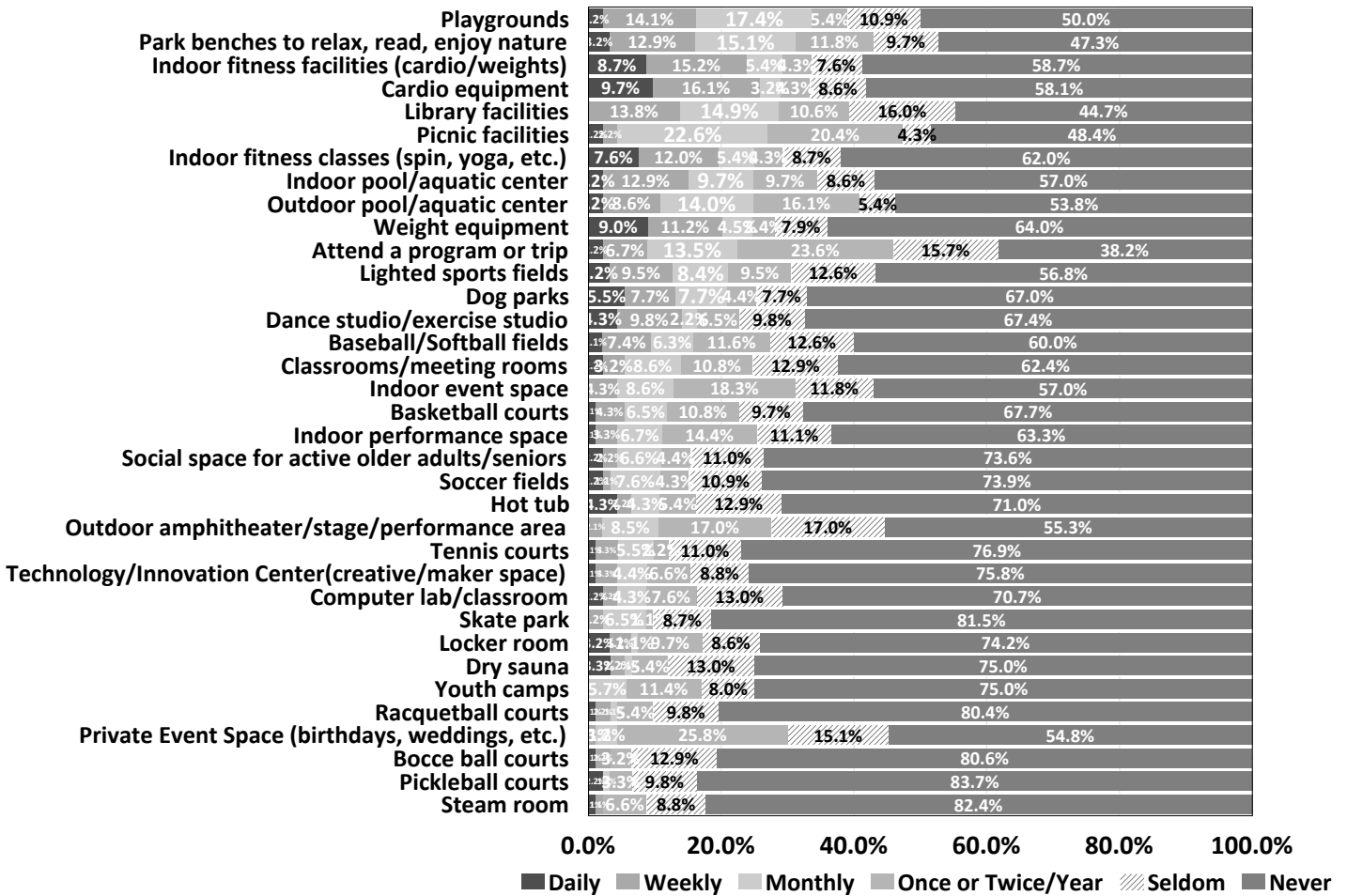
Q16. Satisfaction with Parks and Recreation

by percentage of respondents using a 5-point scale, where 5 means *very satisfied* and 1 means *very dissatisfied* (excluding “don’t know”)



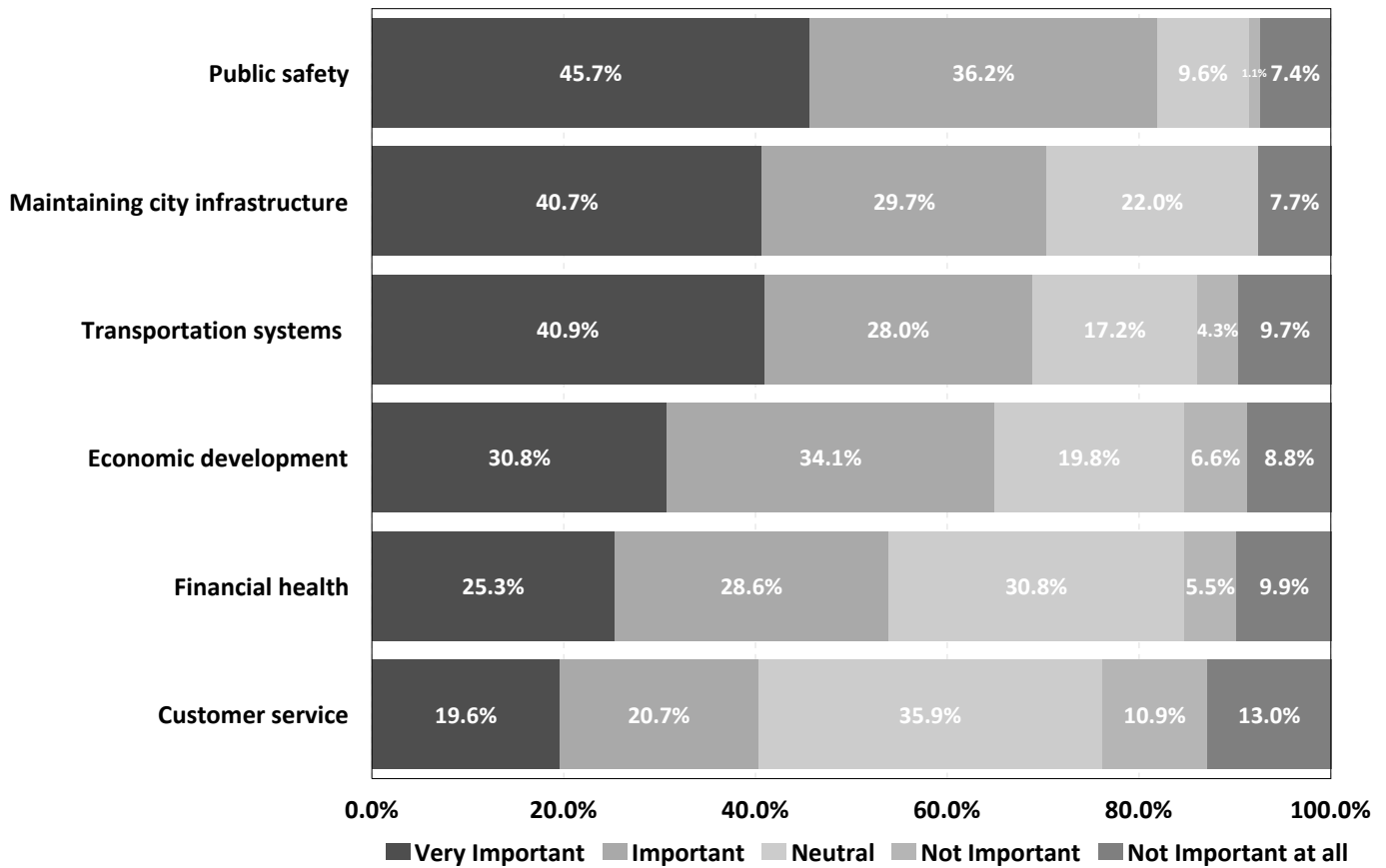
Q17. How often do you use the following?

by percentage of respondents using a 6-point scale, where 6 means *daily* and 1 means *never* (excluding “not provided”)



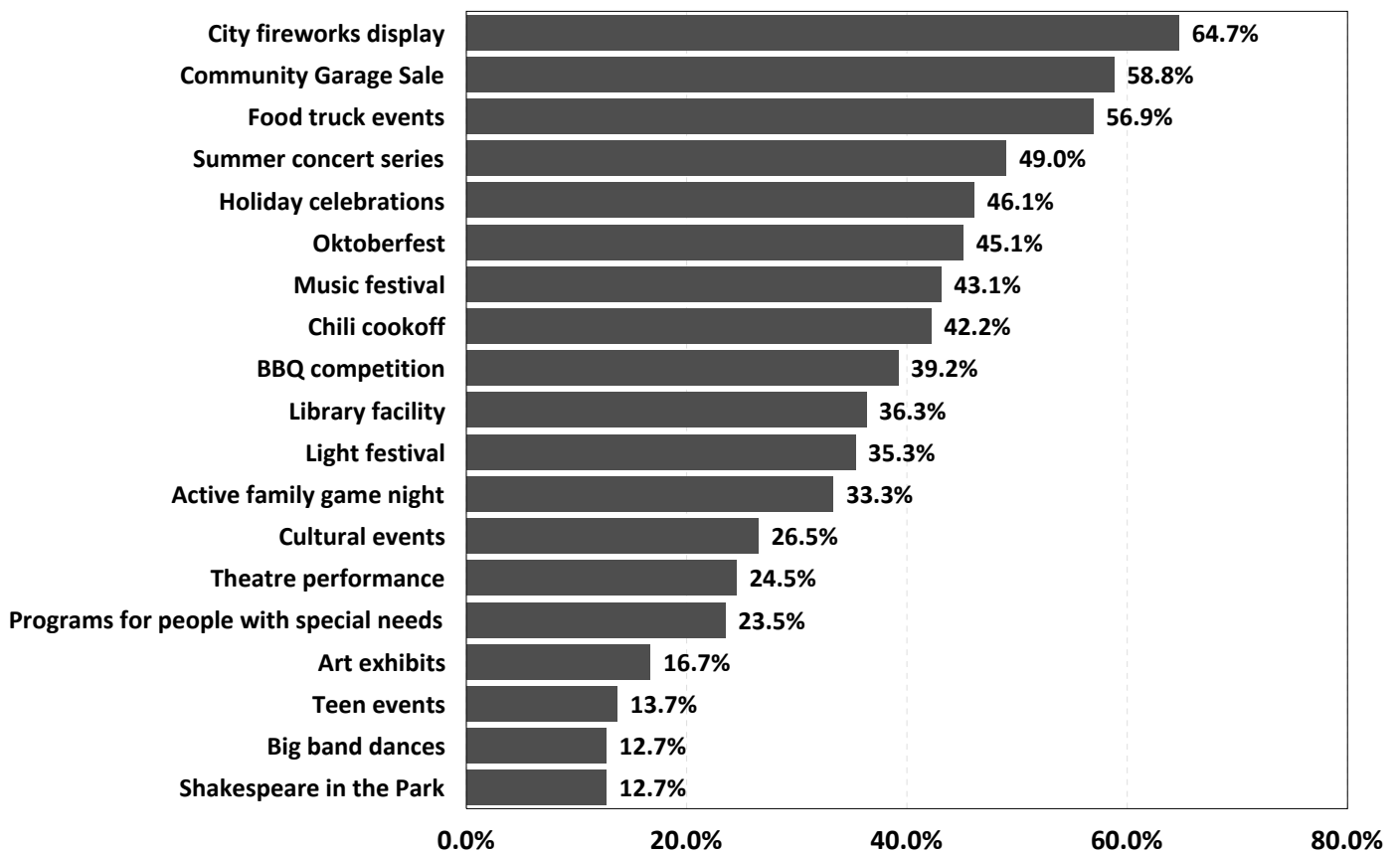
Q18. Please rate the importance of the following areas to focus funding for tax dollars

by percentage of respondents using a 5-point scale, where 5 means *very important* and 1 means *not important at all* (excluding “not provided”)



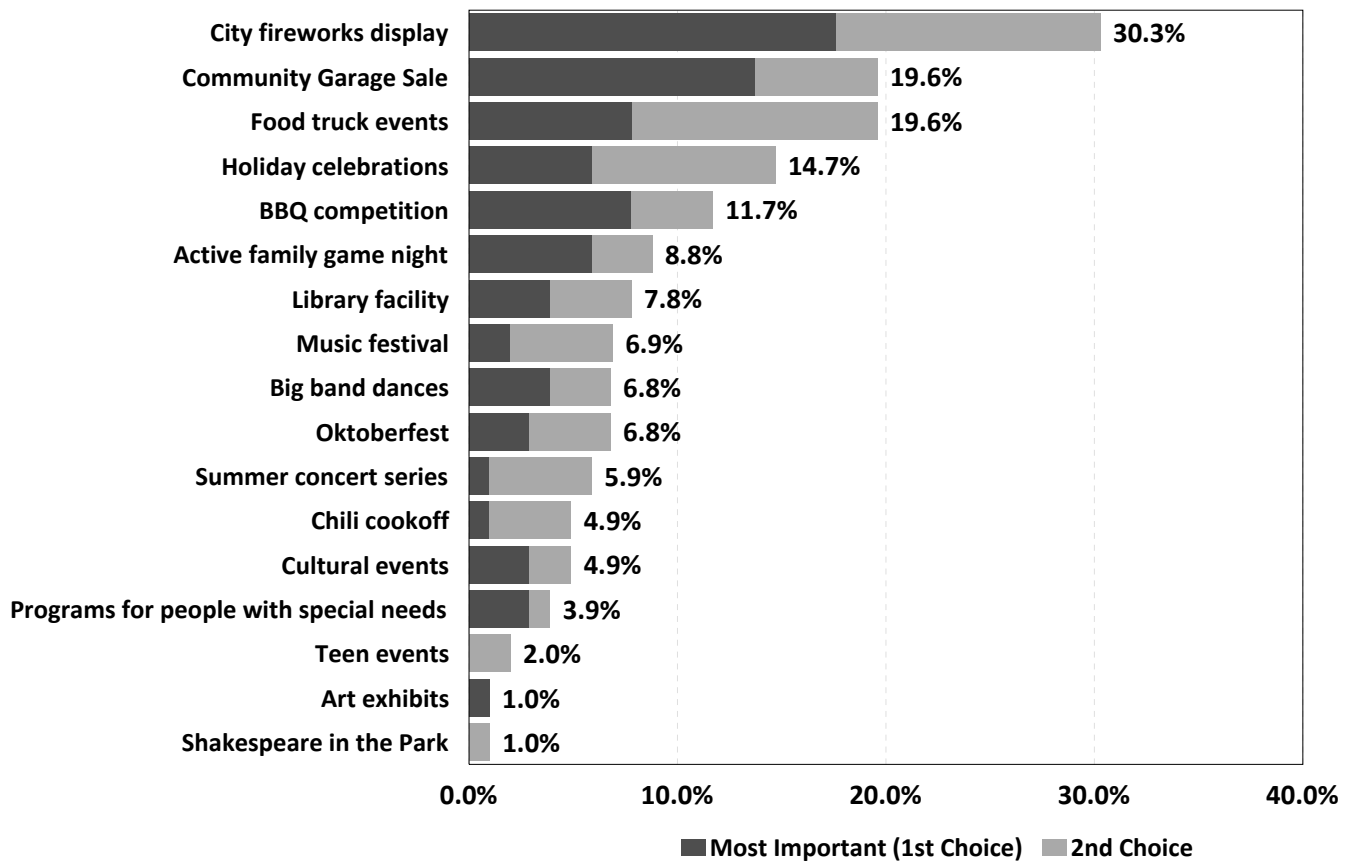
Q19. Events and Programs the City of New Fairview Could Offer That Respondents Would Participate In

by percentage of respondents (multiple choices could be selected)



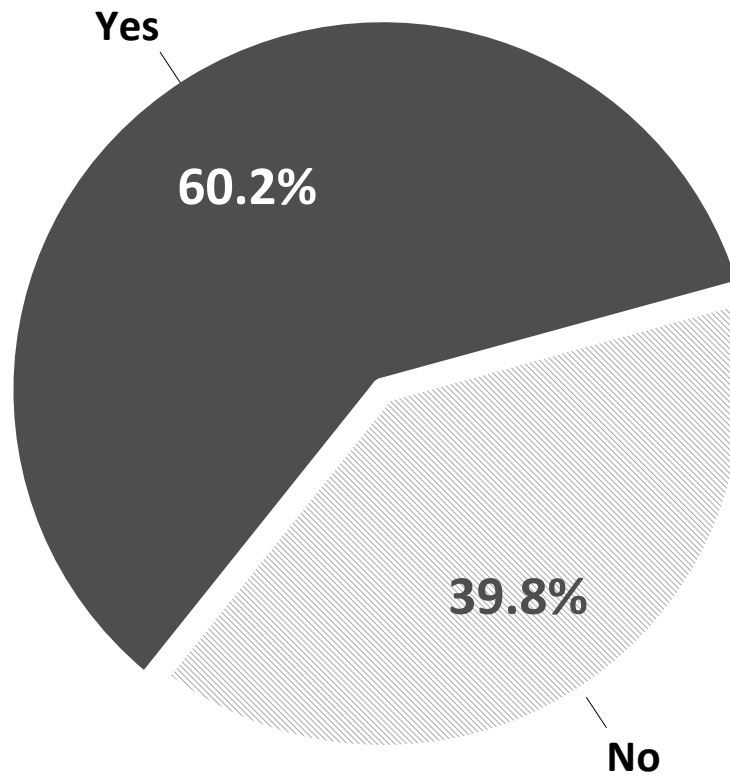
Q20. Events That Respondents Would Participate in Most if They Were Offered by the City of New Fairview

by percentage of respondents who selected the items as one of their top two choices



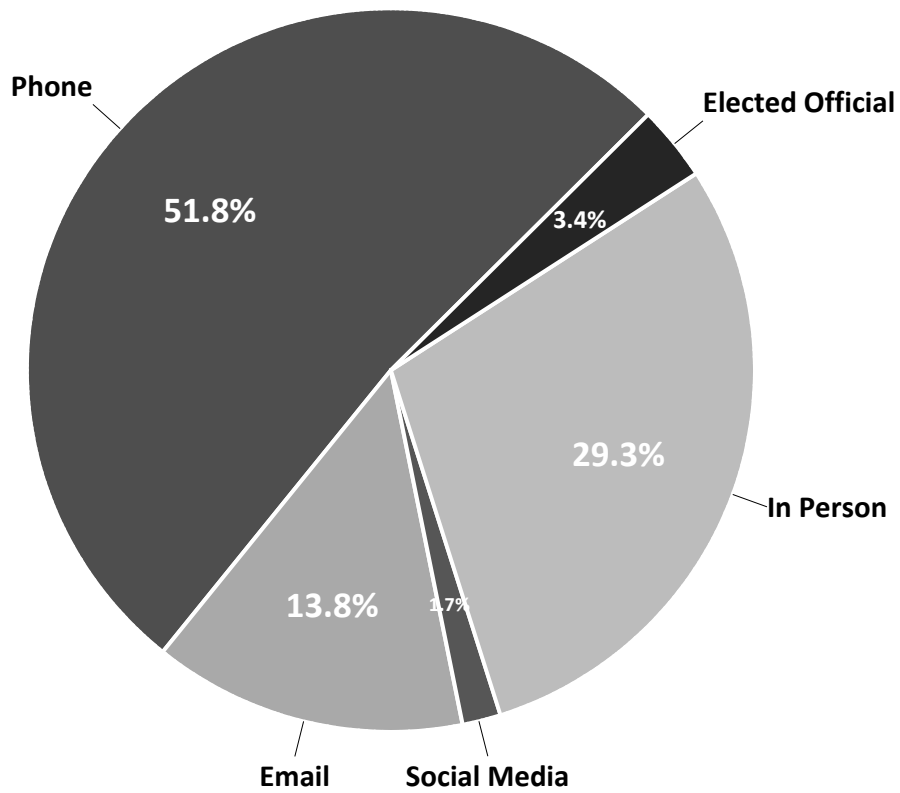
Q21. Have you called or visited the City with a question, problem, or complaint during the past year?

by percentage of respondents (excluding "not provided")



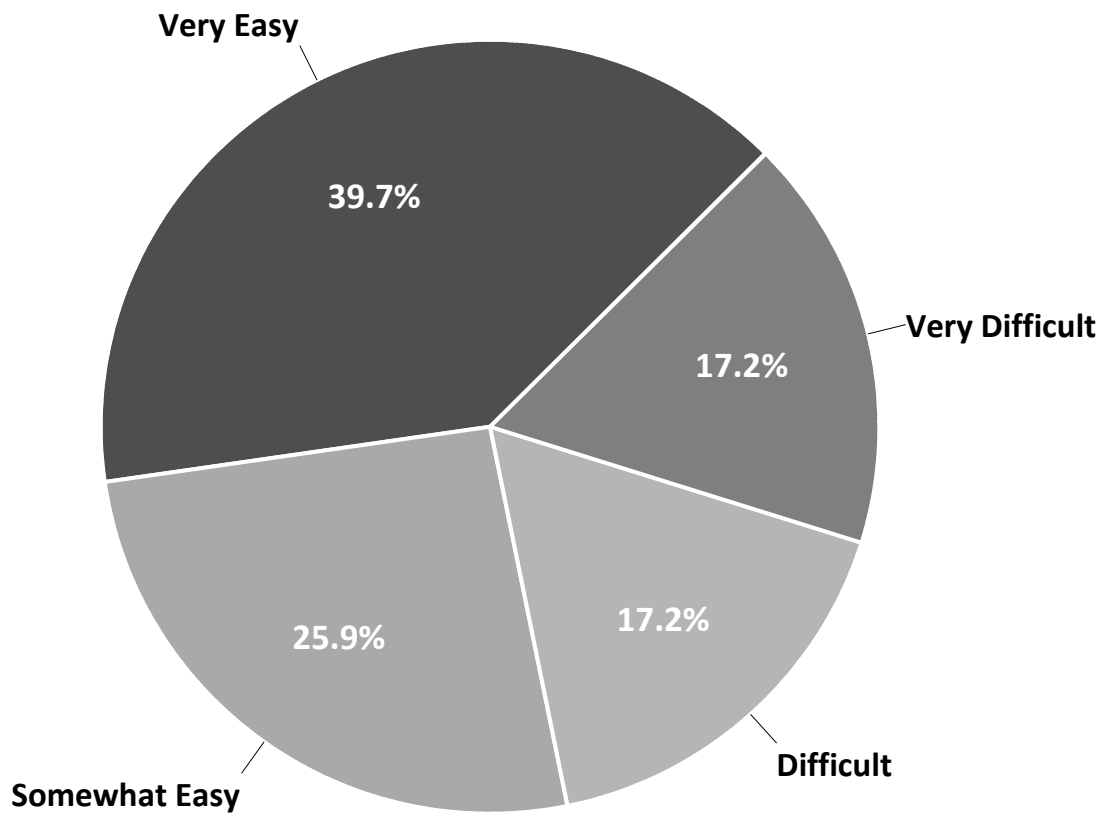
Q21a. How did you contact the City?

by percentage of respondents who answered “yes” to Question 21 (excluding “not provided”)



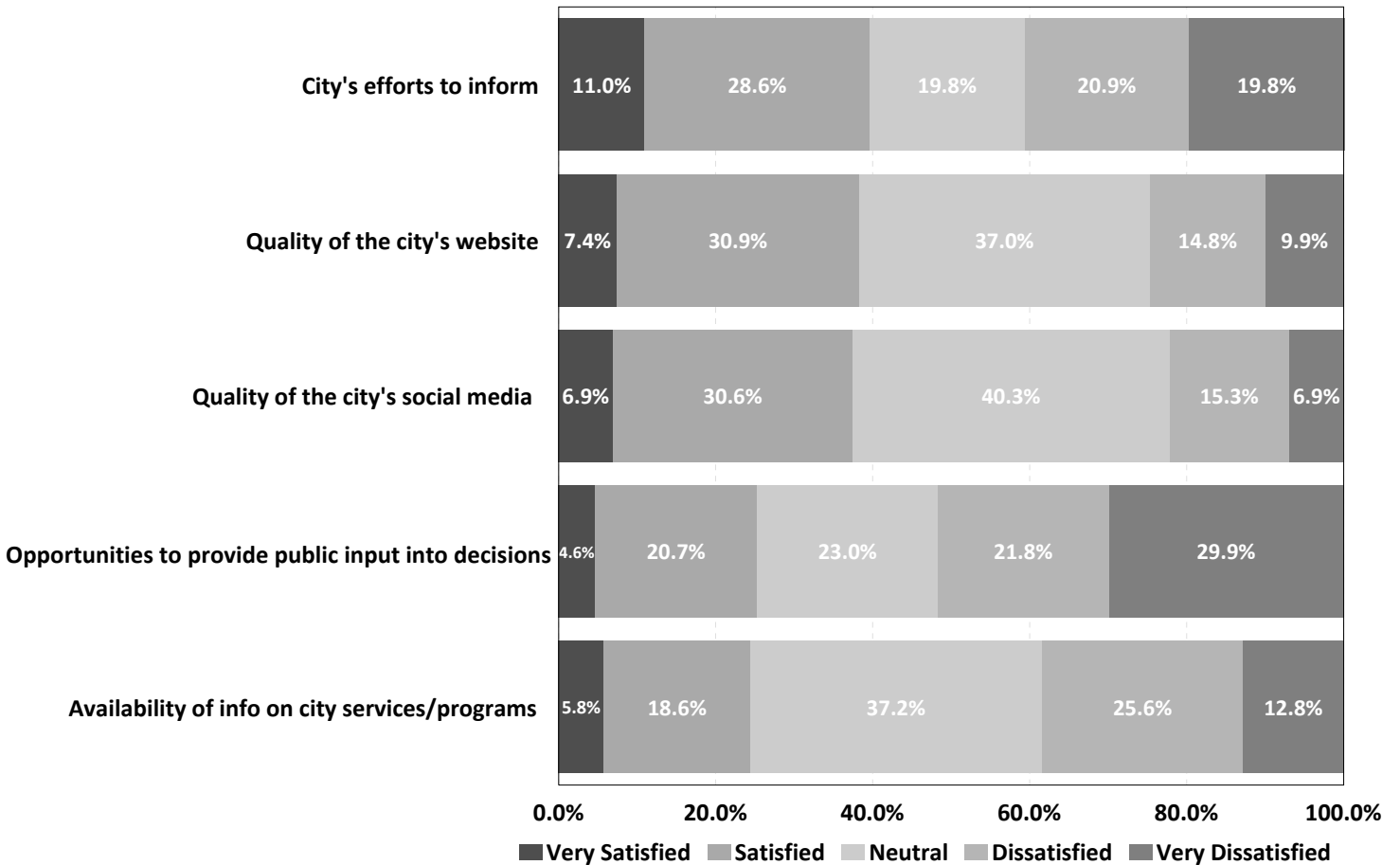
Q21b. How easy or difficult was it to address your issue?

by percentage of respondents who answered “yes” to Question 21 (excluding “don’t know”)



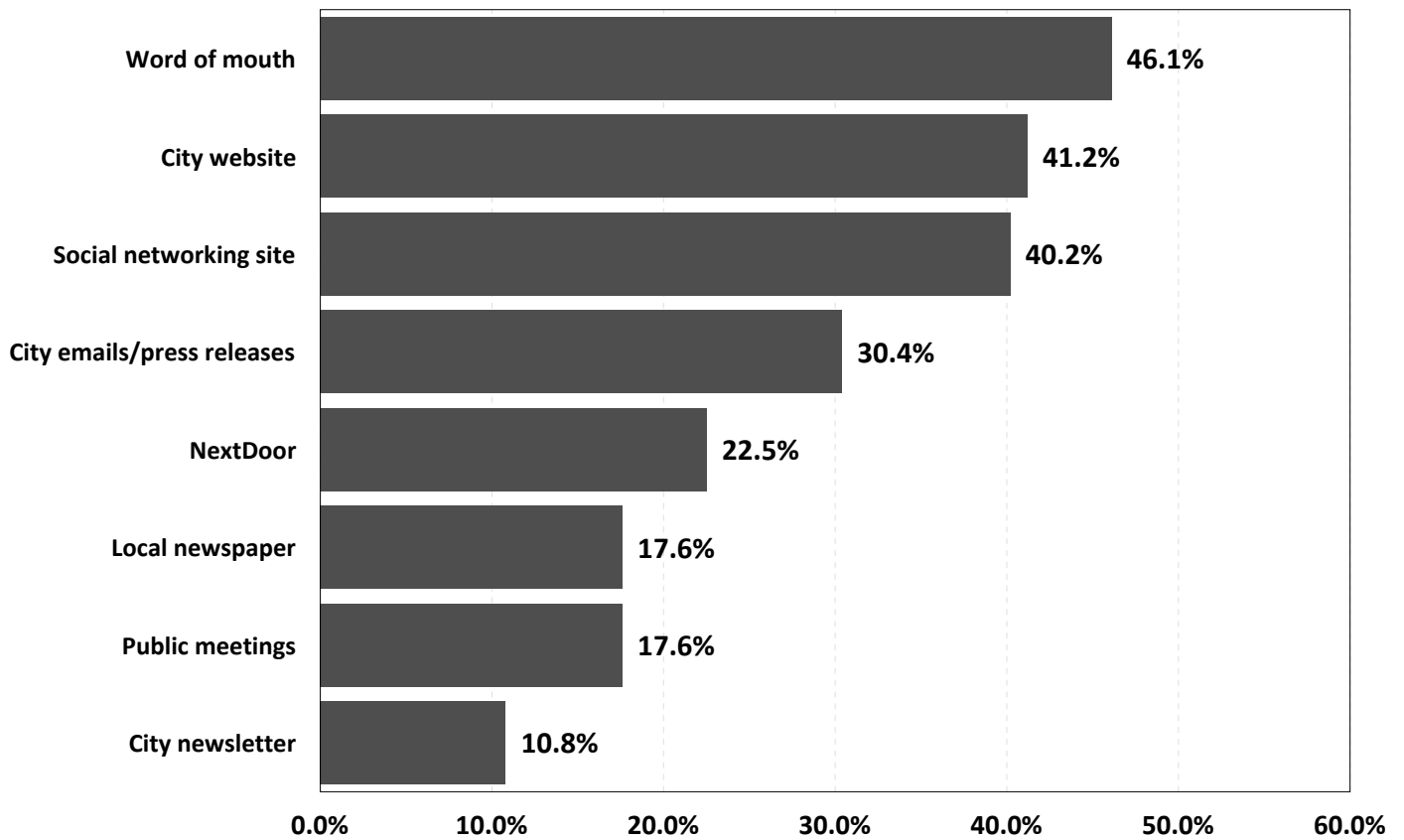
Q22. Satisfaction with City Communication

by percentage of respondents using a 5-point scale, where 5 means *very satisfied* and 1 means *very dissatisfied* (excluding “don’t know”)



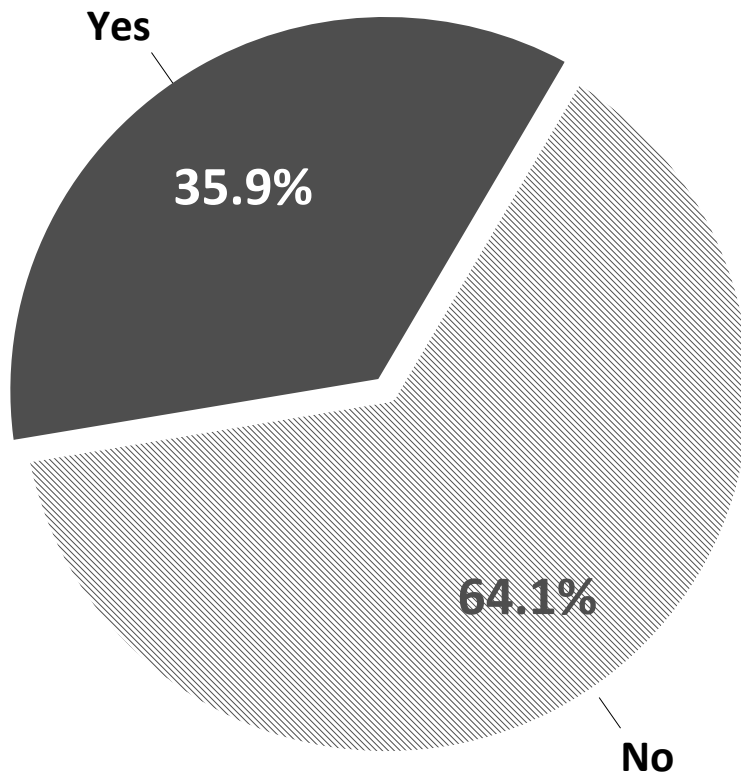
Q23. Primary Sources of Information About City Issues, Services, and Events

by percentage of respondents (multiple choices could be selected)



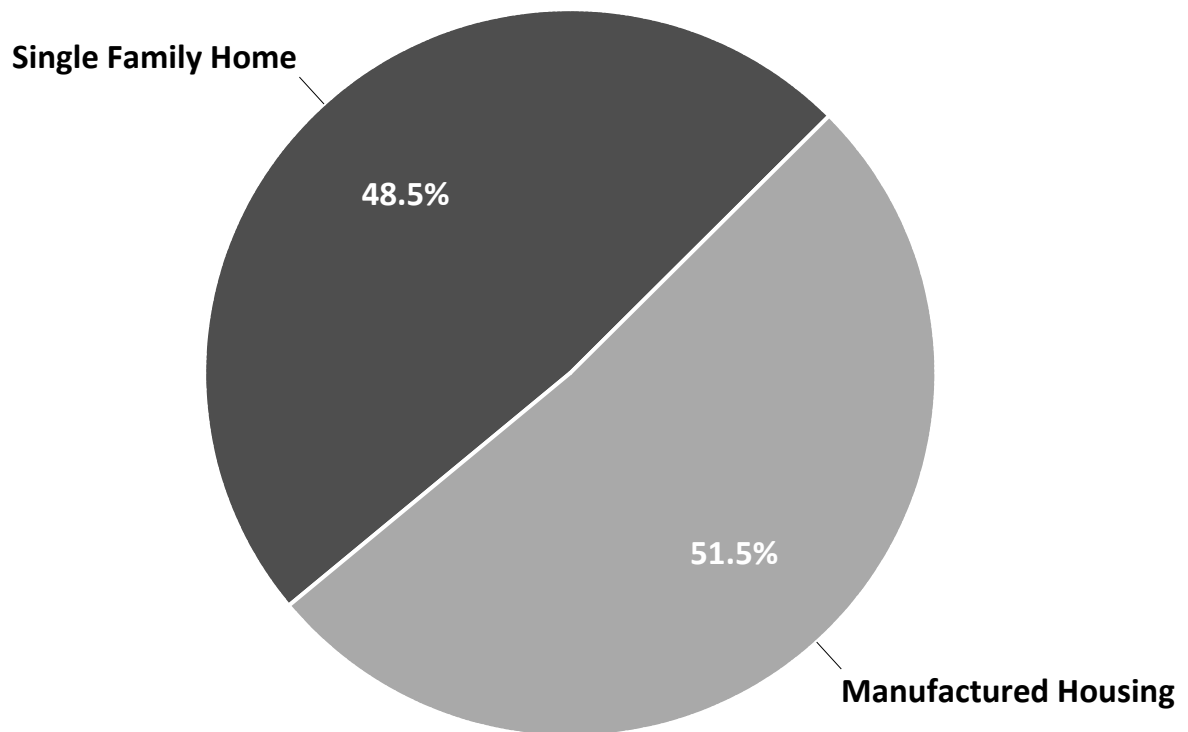
Q24. Would you support a tax rate increase to replace aging infrastructure in the City?

by percentage of respondents (excluding "not provided")



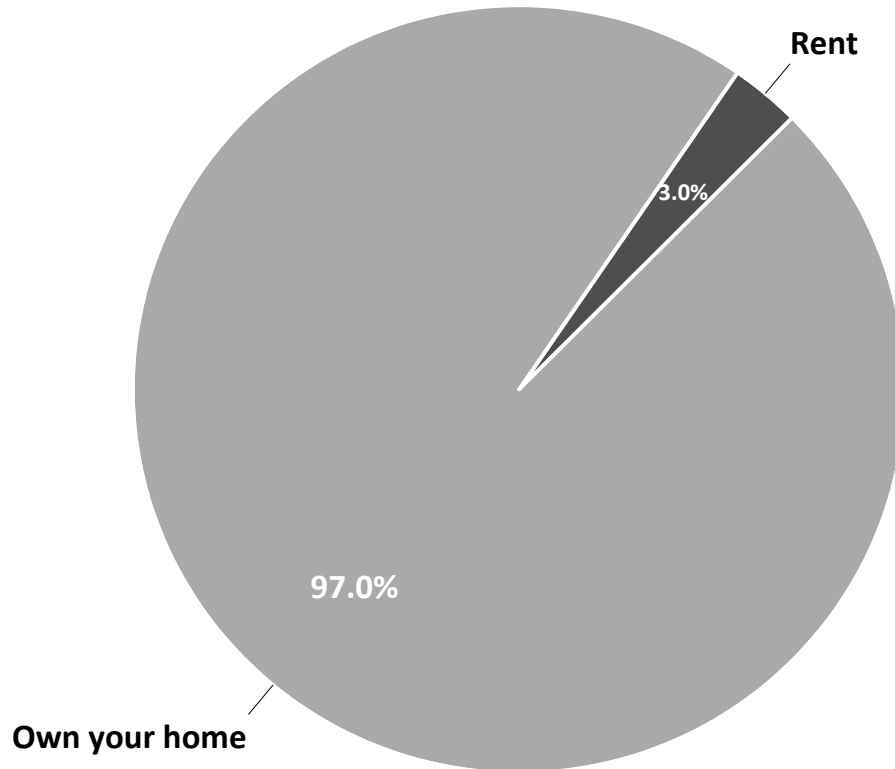
Q25. Which of the following best describes where you reside?

by percentage of respondents (excluding "not provided")



Q26. Which of the following best describes your housing situation?

by percentage of respondents (excluding "not provided")



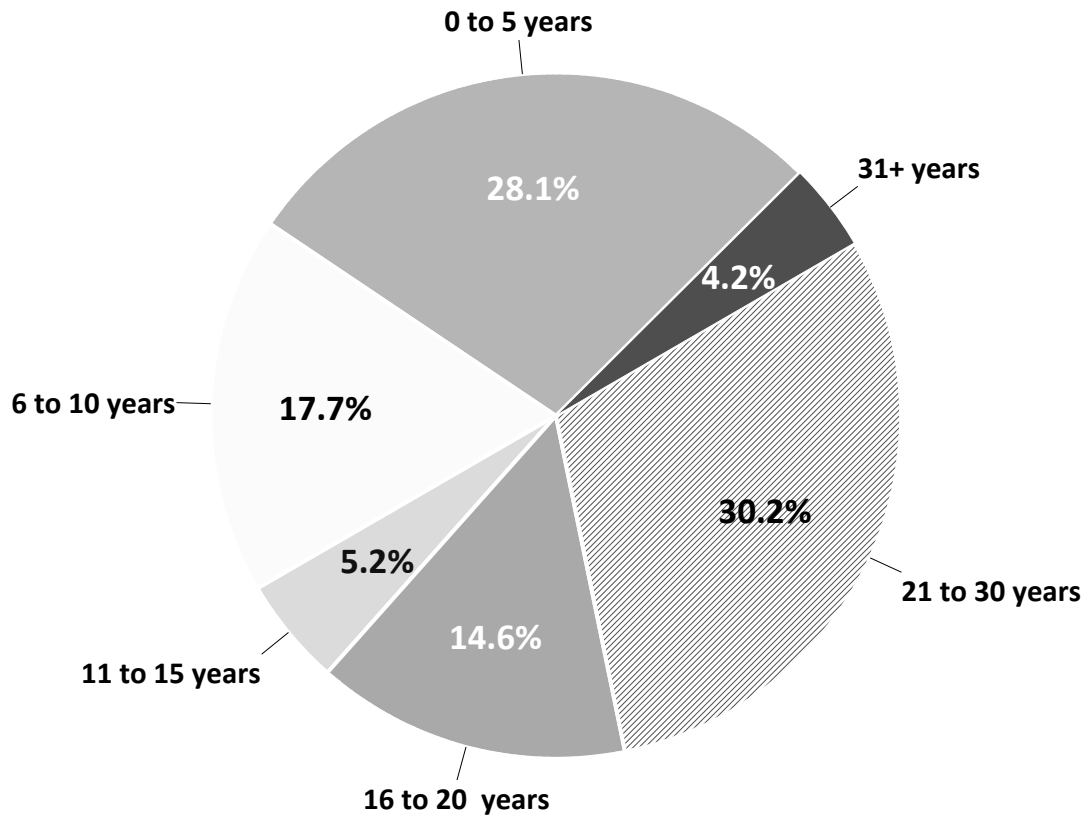
Demographics

City of New Fairview
Citizen Satisfaction Survey

July 2021

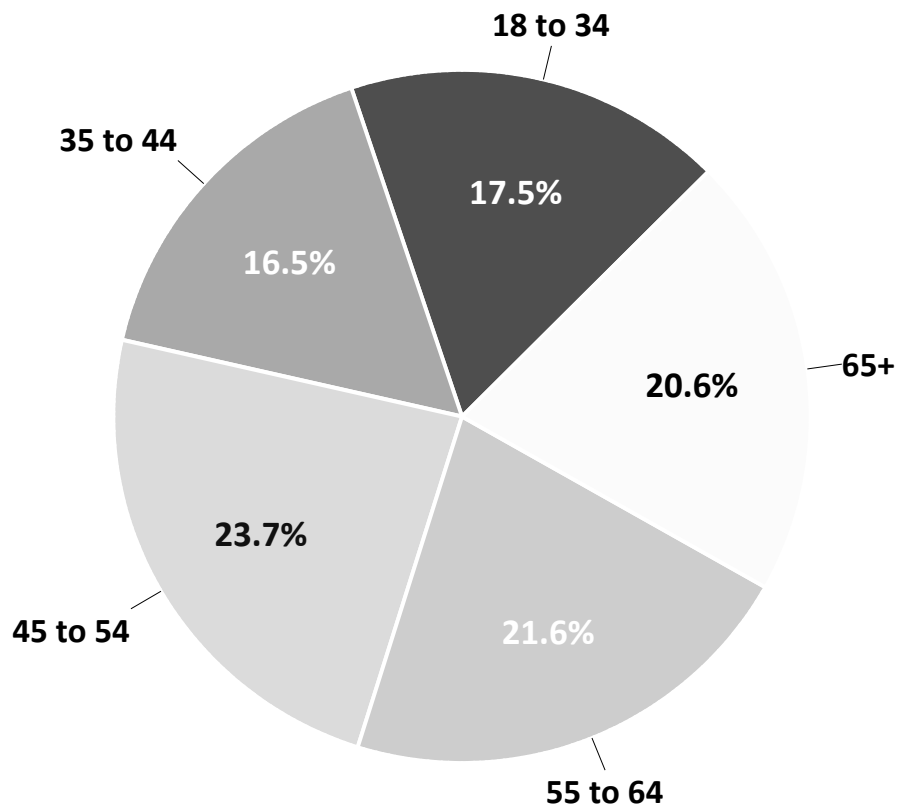
Q27. How many years have you lived in New Fairview?

by percentage of respondents (excluding “not provided”)



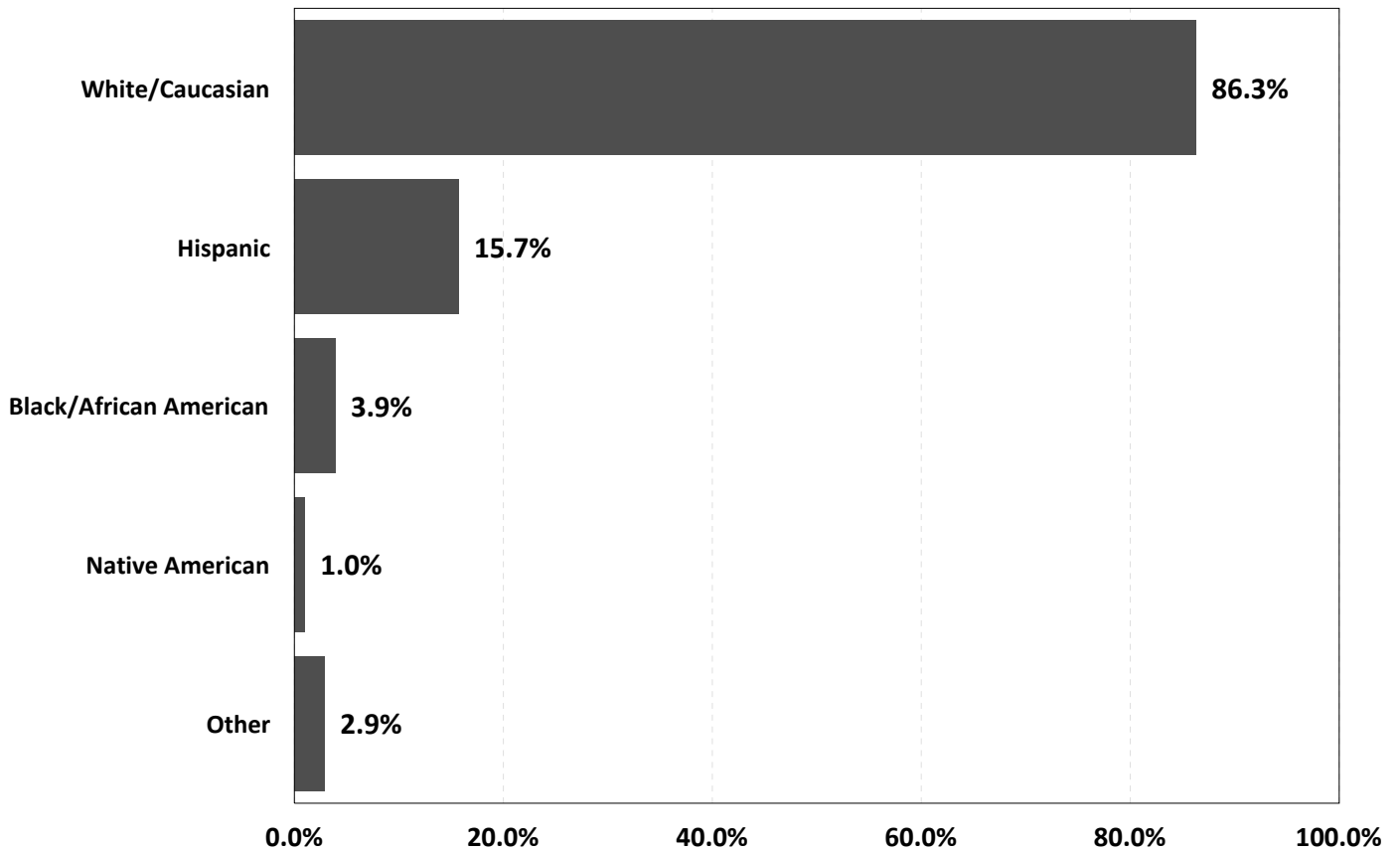
Q28. What is your age?

by percentage of respondents (excluding “not provided”)



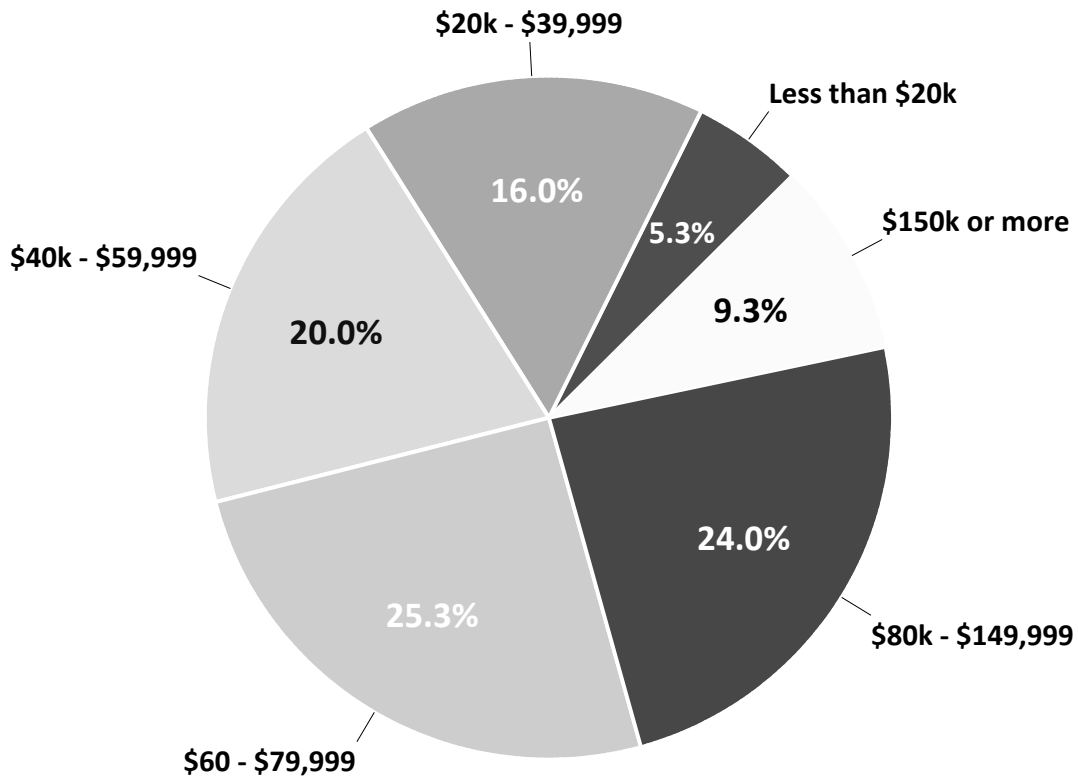
Q29. Which of the following best describes your race/ethnicity?

by percentage of respondents (multiple choices could be selected)



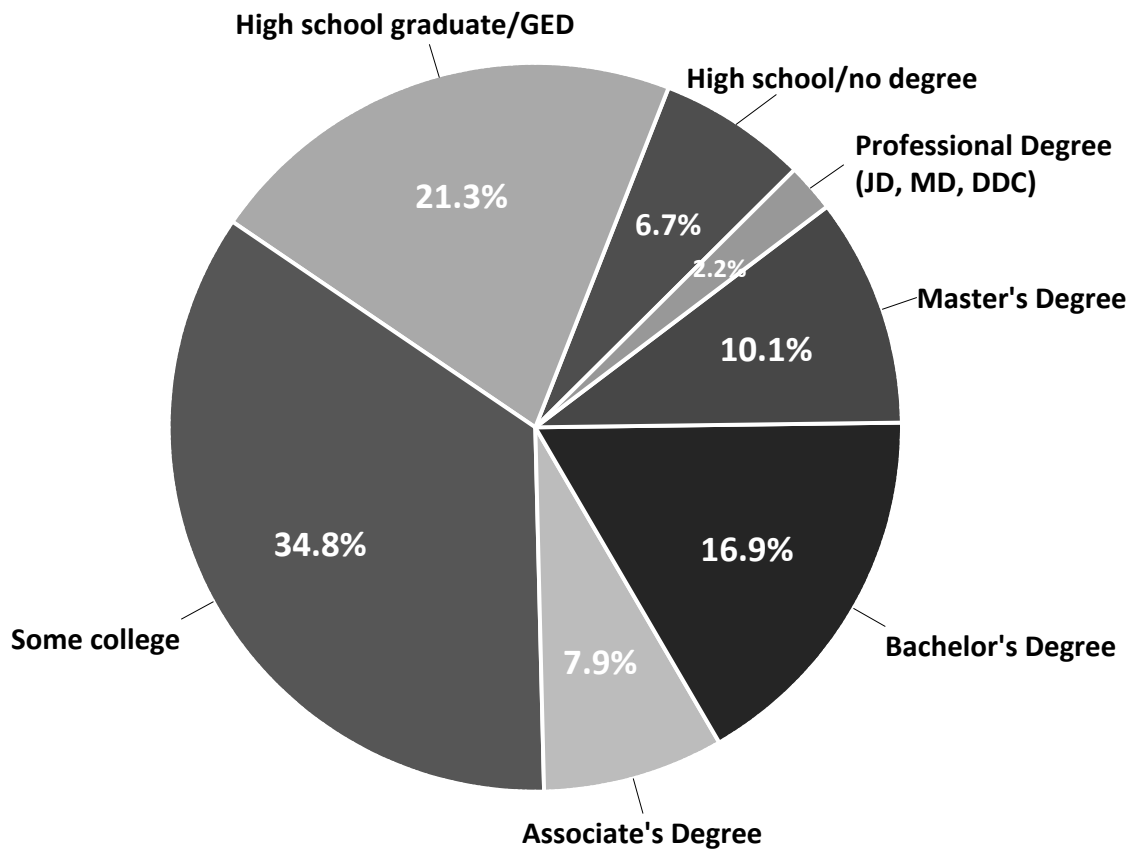
Q30. Which of the following best describes your household income?

by percentage of respondents (excluding "not provided")



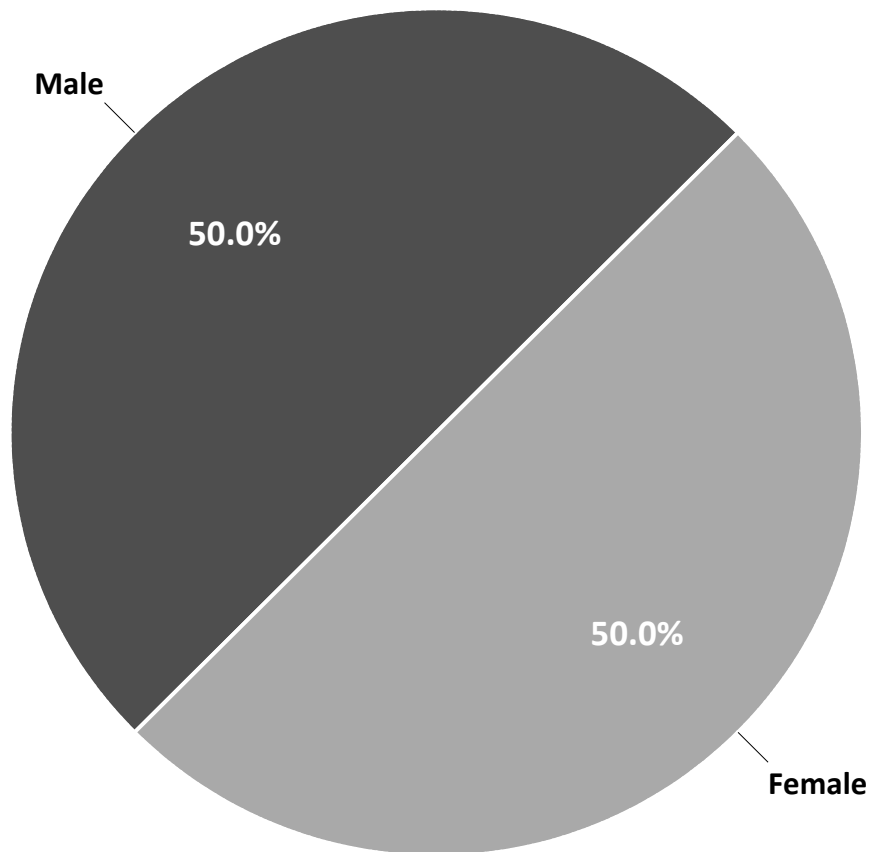
Q31. Please indicate your level of education

by percentage of respondents (excluding "not provided")



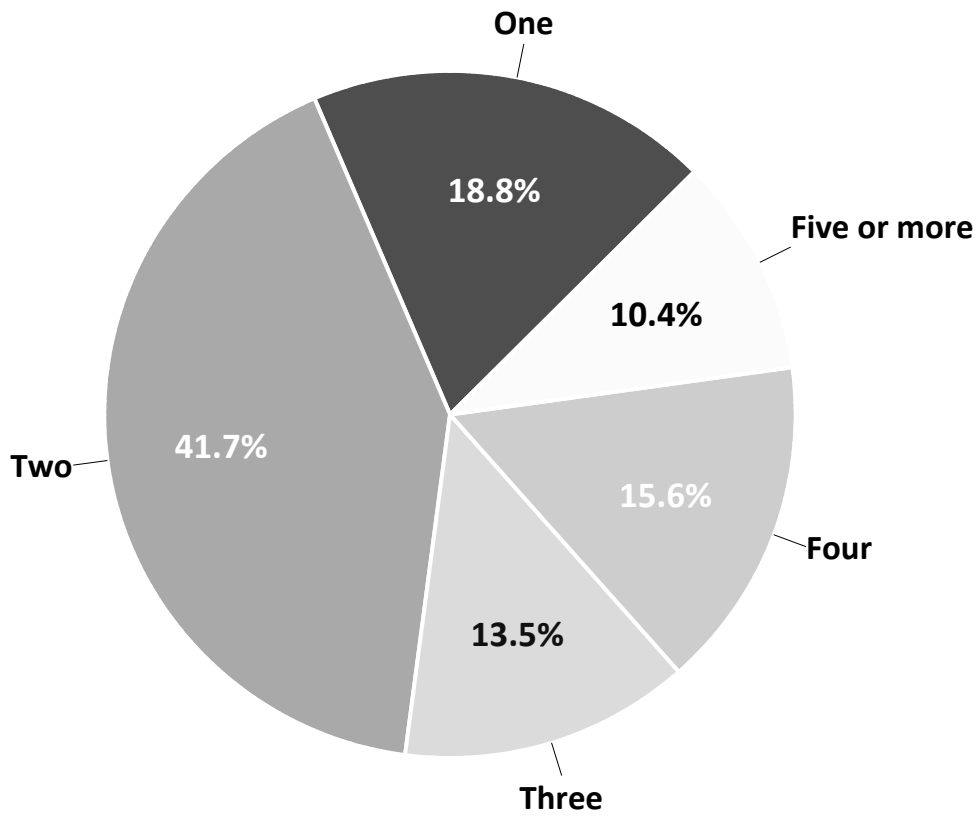
Q32. Gender

by percentage of respondents (excluding "not provided")



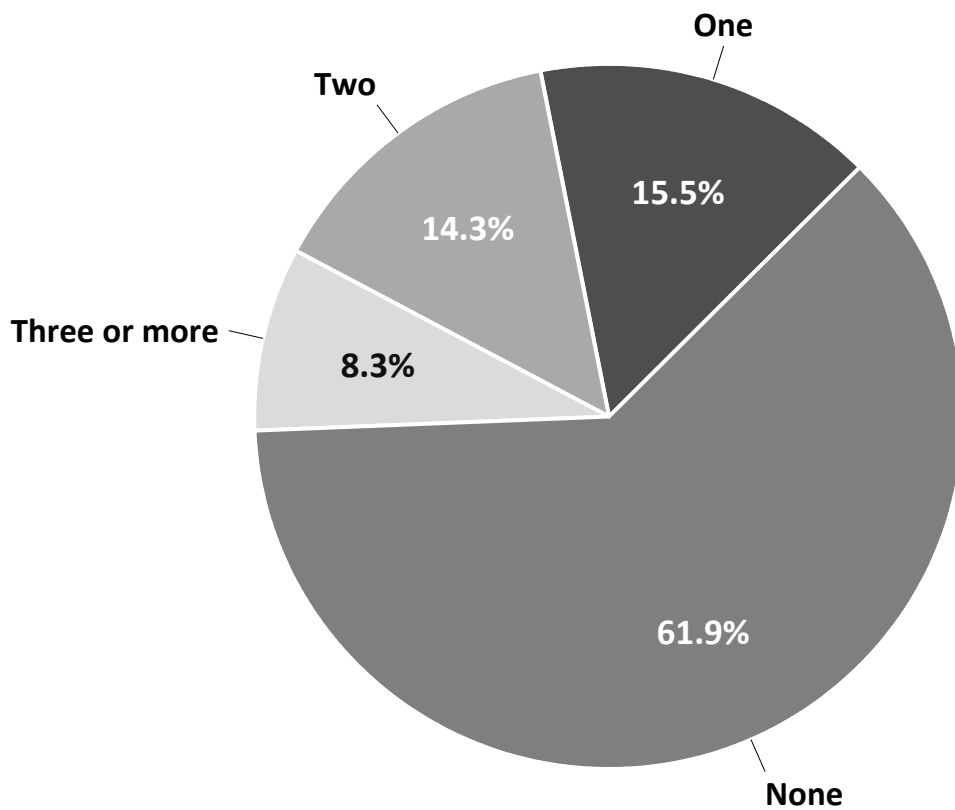
Q33. How many people are in your household?

by percentage of respondents (excluding “not provided”)



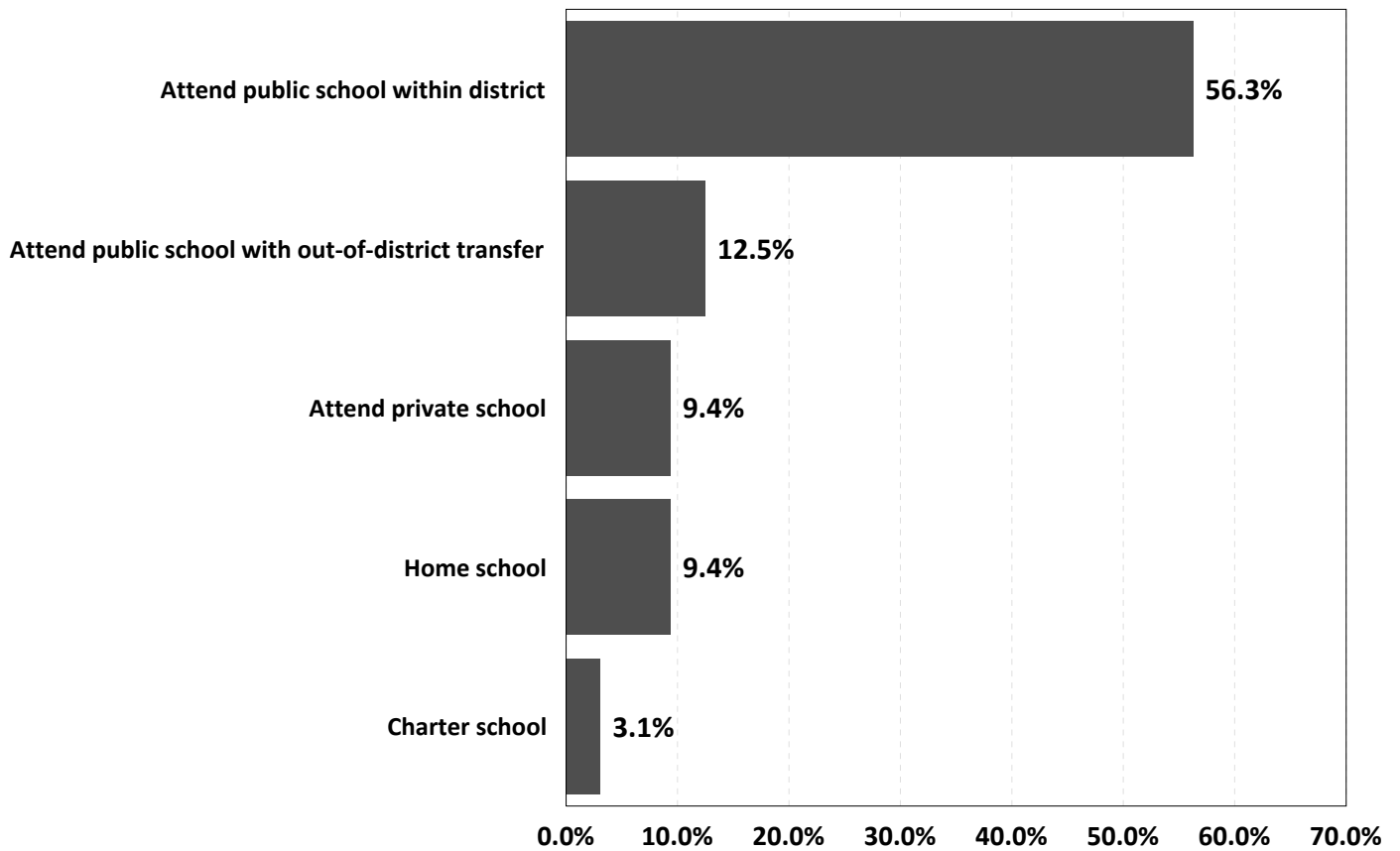
Q34. How many people in your household are under 18?

by percentage of respondents (excluding “not provided”)



Q35. Types of School(s) That Are Attended by Household Members

by percentage of respondents (multiple choices could be selected)



Section 2

Importance-Satisfaction Analysis

Importance-Satisfaction Analysis

New Fairview, Texas

Overview

Today, City officials have limited resources which need to be targeted to activities that are of the most benefit to their citizens. Two of the most important criteria for decision making are (1) to target resources toward services of the highest importance to citizens; and (2) to target resources toward those services where citizens are the least satisfied.

The Importance-Satisfaction (IS) rating is a unique tool that allows public officials to better understand both of these highly important decision-making criteria for each of the services they are providing. The Importance-Satisfaction rating is based on the concept that public agencies will maximize overall customer satisfaction by emphasizing improvements in those areas where the level of satisfaction is relatively low and the perceived importance of the service is relatively high.

Methodology

The rating is calculated by summing the percentage of responses for items selected as the first and second most important services for the City to emphasize. The sum is then multiplied by 1 minus the percentage of respondents who indicated they were positively satisfied with the City's performance in the related area (the sum of the ratings of 4 and 5 on a 5-point scale excluding "Don't Know" responses). "Don't Know" responses are excluded from the calculation to ensure the satisfaction ratings among service categories are comparable. $[IS=Importance \times (1-Satisfaction)]$.

Example of the Calculation: Respondents were asked to identify the major categories of city services they thought should receive the most emphasis over the next two years. Eighty-five percent (85.3%) of respondents selected *maintenance of city streets* as one of the most important items to emphasize.

With regard to satisfaction, 3.1% of respondents surveyed rated *maintenance of city streets* as a "4" or "5" on a 5-point scale (where "5" means "very satisfied"), excluding "don't know" responses. The I-S rating was calculated by multiplying the sum of the most important percentages by 1 minus the sum of the satisfaction percentages. In this example, 85.3% was multiplied by 96.9% (1-0.031). This calculation yielded an I-S rating of 0.8266, which ranked first out of 11 major categories of service.

The maximum rating is 1.00 and would be achieved when 100% of the respondents select an item as one of their top two choices to emphasize over the next three years and 0% indicate they are positively satisfied with the delivery of the service.

The lowest rating is 0.00 and could be achieved under either of the following two situations:

- If 100% of the respondents were positively satisfied with the delivery of the service
- If none (0%) of the respondents selected the service as one for the two most important areas for the City to emphasize over the next three years.

Interpreting the Ratings

Ratings that are greater than or equal to 0.20 identify areas that should receive significantly more emphasis over the next three years. Ratings from 0.10 to 0.20 identify service areas that should receive increased emphasis. Ratings less than 0.10 should continue to receive the current level of emphasis.

- *Definitely Increase Emphasis* (IS > 0.20)
- *Increase Current Emphasis* (IS = 0.10 - 0.20)
- *Maintain Current Emphasis* (IS < 0.10)

The results for the City of New Fairview are provided on the following pages.

2021 Importance-Satisfaction Rating						
City of New Fairview, Texas						
<u>OVERALL</u>						
Category of Service	Most Important %	Most Important Rank	Satisfaction %	Satisfaction Rank	Importance-Satisfaction Rating	I-S Rating Rank
<u>Very High Priority (IS >.20)</u>						
Maintenance of city streets	85%	1	3%	11	0.8266	1
Quality of city water and sewer services	36%	3	15%	8	0.3093	2
Quality of police/fire/emergency medical services	47%	2	42%	2	0.2732	3
Quality of parks & recreation programs/facilities	25%	5	12%	9	0.2170	4
Enforcement of city codes and ordinances	26%	4	19%	6	0.2068	5
<u>High Priority (IS .10-.20)</u>						
Effectiveness of city communication with public	23%	6	31%	5	0.1555	6
Quality of the city's stormwater runoff/stormwater management system	14%	7	17%	7	0.1148	7
<u>Medium Priority (IS <.10)</u>						
Flow of traffic & congestion management in city	12%	8	36%	3	0.0753	8
Opportunities for community engagement through volunteer programs	6%	10	11%	10	0.0526	9
Quality of customer service from city employees	9%	9	44%	1	0.0497	10
Maintenance of city buildings and facilities	2%	11	33%	4	0.0134	11

Note: The I-S Rating is calculated by multiplying the "Most Important" % by (1-'Satisfaction' %)

Most Important %:

The "Most Important" percentage represents the sum of the first, second and third most important responses for each item. Respondents were asked to identify the items they thought should be the City's top priorities.

Satisfaction %:

The "Satisfaction" percentage represents the sum of the ratings "5" and "4," excluding "don't knows." Respondents ranked their level of satisfaction with each of the items on a scale of 5 to 1, with "5" being Very Satisfied and "1" being Very Dissatisfied.

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2021 Importance-Satisfaction Rating						
City of New Fairview, Texas						
Infrastructure Services						
Category of Service	Most Important %	Most Important Rank	Satisfaction %	Satisfaction Rank	Importance-Satisfaction Rating	I-S Rating Rank
<u>Very High Priority (IS >.20)</u>						
Condition of streets in your neighborhood	66%	1	15%	7	0.5591	1
Condition of major city streets	37%	2	21%	4	0.2965	2
<u>High Priority (IS .10-.20)</u>						
Pedestrian accessibility (number/availability of sidewalks)	18%	5	9%	8	0.1614	3
Adequacy of street lighting in the neighborhood	19%	3	23%	3	0.1434	4
Overall cleanliness of streets and public areas	19%	4	30%	2	0.1295	5
Traffic flow on major city streets	18%	6	38%	1	0.1096	6
<u>Medium Priority (IS <.10)</u>						
Appearance/condition of medians/right-of-ways/ public areas	10%	7	20%	5	0.0786	7
Condition of pavement markings on city streets	4%	8	17%	6	0.0325	8

Note: The I-S Rating is calculated by multiplying the "Most Important" % by (1-'Satisfaction' %)

Most Important %:

The "Most Important" percentage represents the sum of the first and second most important responses for each item. Respondents were asked to identify the items they thought should be the City's top priorities.

Satisfaction %:

The "Satisfaction" percentage represents the sum of the ratings "5" and "4," excluding "don't knows." Respondents ranked their level of satisfaction with each of the items on a scale of 5 to 1, with "5" being Very Satisfied and "1" being Very Dissatisfied.

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2021 Importance-Satisfaction Rating						
City of New Fairview, Texas						
Police, Fire, and Emergency Services						
Category of Service	Most Important %	Most Important Rank	Satisfaction %	Satisfaction Rank	Importance-Satisfaction Rating	I-S Rating Rank
Very High Priority (IS >.20)						
Visibility of police in neighborhoods	35%	1	20%	9	0.2823	1
Quality of animal control services	28%	2	12%	10	0.2420	2
High Priority (IS .10-.20)						
Quality of police protection	24%	3	34%	4	0.1549	3
Enforcement of traffic laws	14%	7	22%	8	0.1075	4
Efforts to communicate with the public	14%	6	22%	7	0.1069	5
Quality of fire protection	19%	4	43%	2	0.1056	6
Medium Priority (IS <.10)						
Quality of emergency medical services	17%	5	43%	3	0.0953	7
Quality of police community outreach programs	9%	9	10%	11	0.0800	8
Police response time	8%	10	29%	5	0.0563	9
Fire personnel emergency response time	10%	8	48%	1	0.0513	10
Quality and accessibility of municipal court	1%	11	27%	6	0.0073	11

Note: The I-S Rating is calculated by multiplying the "Most Important" % by (1-'Satisfaction' %)

Most Important %:

The "Most Important" percentage represents the sum of the first and second most important responses for each item. Respondents were asked to identify the items they thought should be the City's top priorities.

Satisfaction %:

The "Satisfaction" percentage represents the sum of the ratings "5" and "4," excluding "don't knows." Respondents ranked their level of satisfaction with each of the items on a scale of 5 to 1, with "5" being Very Satisfied and "1" being Very Dissatisfied.

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Importance-Satisfaction Matrix Analysis

The Importance-Satisfaction rating is based on the concept that public agencies will maximize overall customer satisfaction by emphasizing improvements in those areas where the level of satisfaction is relatively low, and the perceived importance of the service is relatively high. ETC Institute developed an Importance-Satisfaction Matrix to display the perceived importance of major services that were assessed on the survey against the perceived quality of service delivery. The two axes on the matrix represent Satisfaction (vertical) and relative Importance (horizontal).

The I-S (Importance-Satisfaction) matrix should be interpreted as follows.

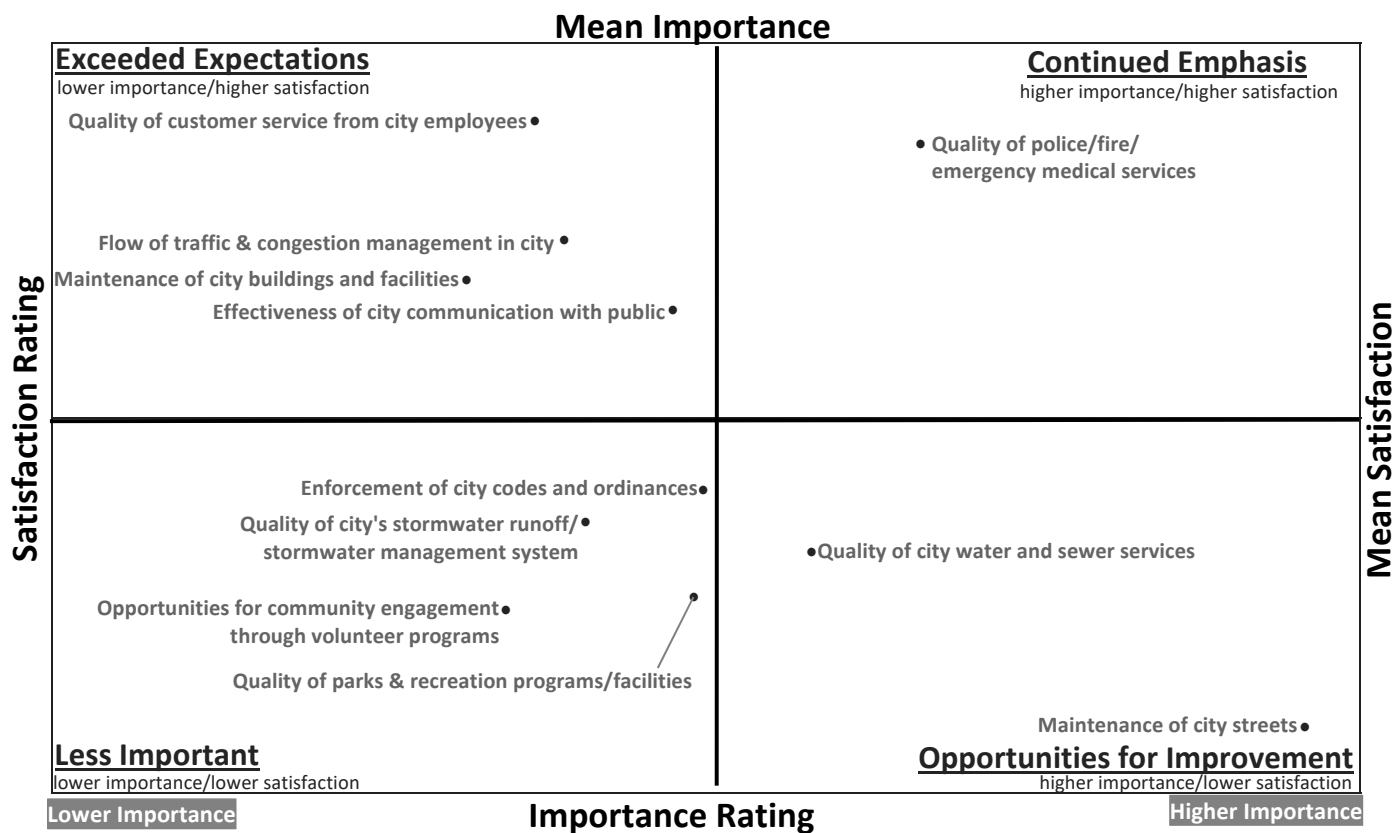
- **Continued Emphasis (above average importance and above average satisfaction).** This area shows where the City is meeting customer expectations. Items in this area have a significant impact on the customer's overall level of satisfaction. The City should maintain (or slightly increase) emphasis on items in this area.
- **Exceeding Expectations (below average importance and above average satisfaction).** This area shows where the City is performing significantly better than customers expect the City to perform. Items in this area do not significantly affect the overall level of satisfaction that residents have with City services. The City should maintain (or slightly decrease) emphasis on items in this area.
- **Opportunities for Improvement (above average importance and below average satisfaction).** This area shows where the City is not performing as well as residents expect the City to perform. This area has a significant impact on customer satisfaction, and the City should DEFINITELY increase emphasis on items in this area.
- **Less Important (below average importance and below average satisfaction).** This area shows where the City is not performing well relative to the City's performance in other areas; however, this area is generally considered to be less important to residents. This area does not significantly affect overall satisfaction with City services because the items are less important to residents. The agency should maintain current levels of emphasis on items in this area.

Matrices showing the results for New Fairview are provided on the following pages.

2021 New Fairview Citizen Satisfaction Survey Importance-Satisfaction Assessment Matrix

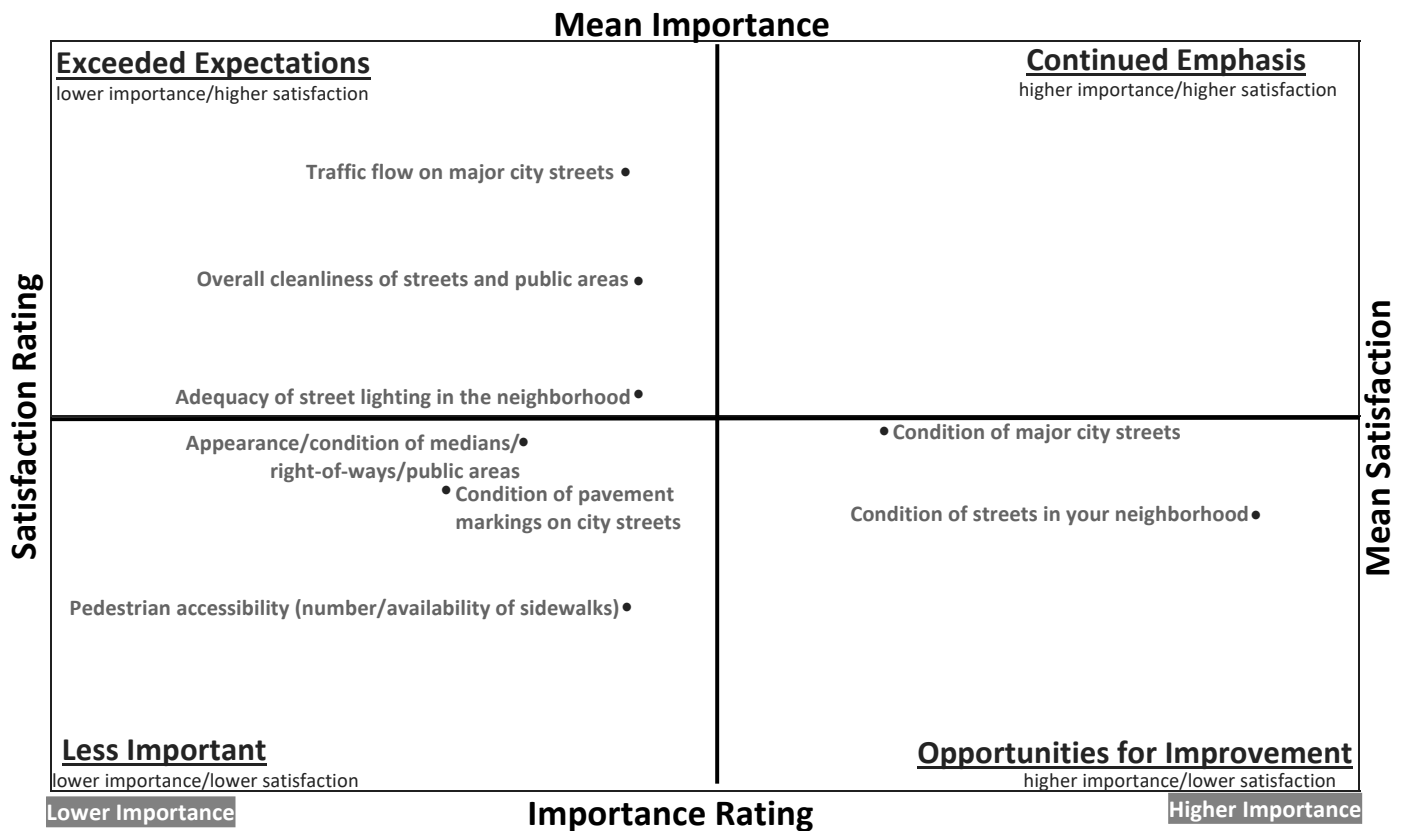
-Overall-

(points on the graph show deviations from the mean importance and satisfaction ratings given by respondents to the survey)



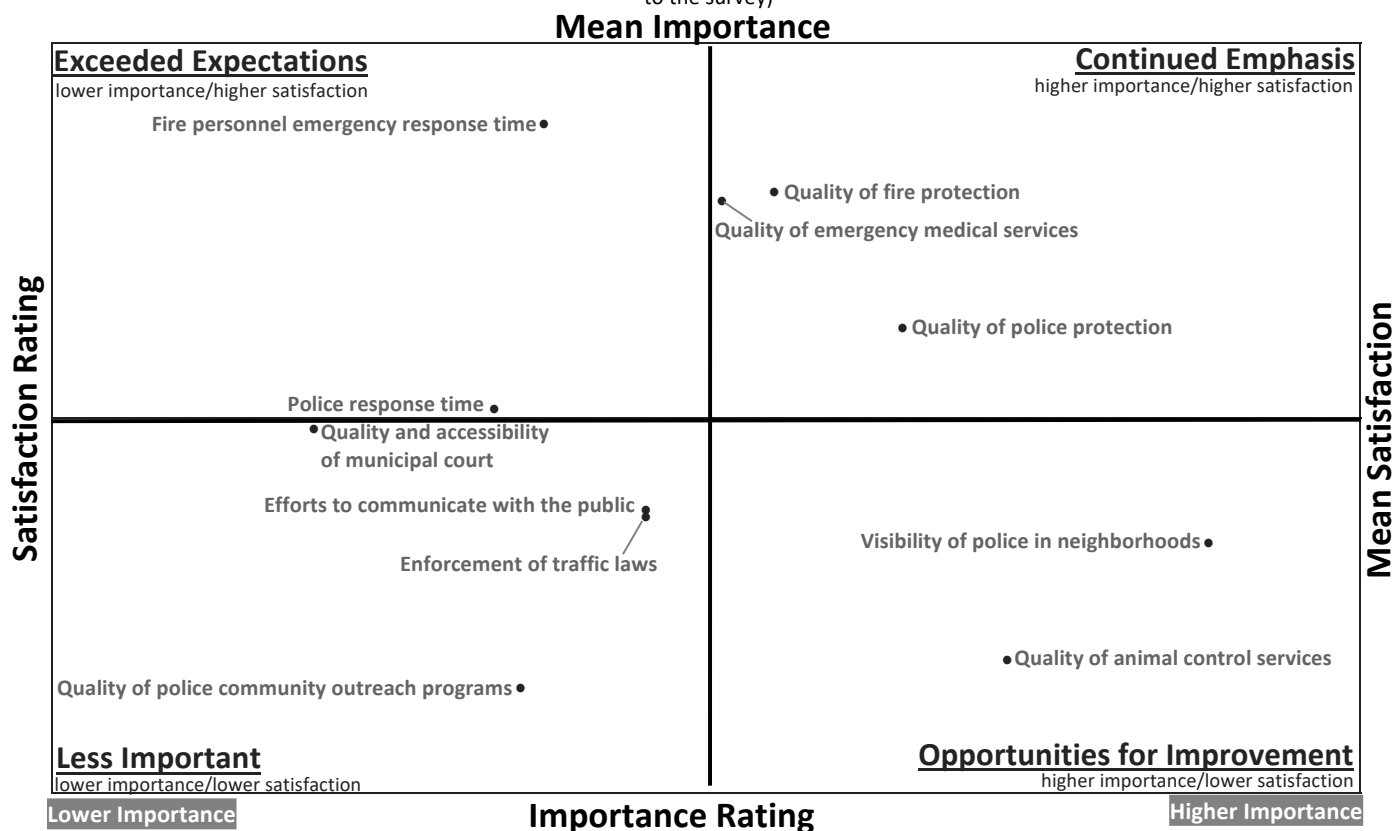
2021 New Fairview Citizen Satisfaction Survey Importance-Satisfaction Assessment Matrix -Infrastructure-

(points on the graph show deviations from the mean importance and satisfaction ratings given by respondents to the survey)



2021 New Fairview Citizen Satisfaction Survey Importance-Satisfaction Assessment Matrix -Police, Fire, and Emergency Services-

(points on the graph show deviations from the mean importance and satisfaction ratings given by respondents to the survey)



Section 3

Tabular Data

Q1. City Services. Please rate your overall satisfaction with each of the following major categories of services provided by New Fairview using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied."

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied	Don't know
Q1-1. Overall quality of police, fire, & emergency medical services	14.7%	21.6%	18.6%	17.6%	13.7%	13.7%
Q1-2. Overall quality of City parks & recreation programs & facilities	2.9%	5.9%	6.9%	20.6%	38.2%	25.5%
Q1-3. Overall maintenance of City streets	2.9%	0.0%	8.8%	17.6%	66.7%	3.9%
Q1-4. Overall maintenance of City buildings & facilities	6.9%	19.6%	44.1%	3.9%	5.9%	19.6%
Q1-5. Overall quality of City water & sewer services	4.9%	7.8%	18.6%	11.8%	43.1%	13.7%
Q1-6. Overall enforcement of City codes & ordinances	2.0%	14.7%	25.5%	16.7%	29.4%	11.8%
Q1-7. Overall quality of customer service you receive from City employees	15.7%	23.5%	31.4%	6.9%	12.7%	9.8%
Q1-8. Overall effectiveness of City communication with the public	9.8%	19.6%	24.5%	19.6%	21.6%	4.9%
Q1-9. Overall quality of City's stormwater runoff/stormwater management system	3.9%	9.8%	27.5%	12.7%	27.5%	18.6%
Q1-10. Overall flow of traffic & congestion management in City	5.9%	25.5%	36.3%	12.7%	7.8%	11.8%
Q1-11. Opportunities for community engagement through volunteer programs	2.9%	4.9%	36.3%	14.7%	13.7%	27.5%

WITHOUT "DON'T KNOW"

Q1. City Services. Please rate your overall satisfaction with each of the following major categories of services provided by New Fairview using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied." (without "don't know")

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied
Q1-1. Overall quality of police, fire, & emergency medical services	17.0%	25.0%	21.6%	20.5%	15.9%
Q1-2. Overall quality of City parks & recreation programs & facilities	3.9%	7.9%	9.2%	27.6%	51.3%
Q1-3. Overall maintenance of City streets	3.1%	0.0%	9.2%	18.4%	69.4%
Q1-4. Overall maintenance of City buildings & facilities	8.5%	24.4%	54.9%	4.9%	7.3%
Q1-5. Overall quality of City water & sewer services	5.7%	9.1%	21.6%	13.6%	50.0%
Q1-6. Overall enforcement of City codes & ordinances	2.2%	16.7%	28.9%	18.9%	33.3%
Q1-7. Overall quality of customer service you receive from City employees	17.4%	26.1%	34.8%	7.6%	14.1%
Q1-8. Overall effectiveness of City communication with the public	10.3%	20.6%	25.8%	20.6%	22.7%
Q1-9. Overall quality of City's stormwater runoff/stormwater management system	4.8%	12.0%	33.7%	15.7%	33.7%
Q1-10. Overall flow of traffic & congestion management in City	6.7%	28.9%	41.1%	14.4%	8.9%
Q1-11. Opportunities for community engagement through volunteer programs	4.1%	6.8%	50.0%	20.3%	18.9%

Q2. Which THREE of the items listed in Question 1 do you think should receive the MOST EMPHASIS from City leaders over the next TWO years?

<u>Q2. Top choice</u>	<u>Number</u>	<u>Percent</u>
Overall quality of police, fire, & emergency medical services	21	20.6 %
Overall quality of City parks & recreation programs & facilities	2	2.0 %
Overall maintenance of City streets	51	50.0 %
Overall maintenance of City buildings & facilities	1	1.0 %
Overall quality of City water & sewer services	11	10.8 %
Overall enforcement of City codes & ordinances	5	4.9 %
Overall quality of customer service you receive from City employees	5	4.9 %
Overall effectiveness of City communication with the public	3	2.9 %
Overall quality of City's stormwater runoff/stormwater management system	2	2.0 %
Overall flow of traffic & congestion management in City	1	1.0 %
Total	102	100.0 %

Q2. Which THREE of the items listed in Question 1 do you think should receive the MOST EMPHASIS from City leaders over the next TWO years?

<u>Q2. 2nd choice</u>	<u>Number</u>	<u>Percent</u>
Overall quality of police, fire, & emergency medical services	15	14.7 %
Overall quality of City parks & recreation programs & facilities	7	6.9 %
Overall maintenance of City streets	24	23.5 %
Overall maintenance of City buildings & facilities	1	1.0 %
Overall quality of City water & sewer services	16	15.7 %
Overall enforcement of City codes & ordinances	10	9.8 %
Overall effectiveness of City communication with the public	9	8.8 %
Overall quality of City's stormwater runoff/stormwater management system	6	5.9 %
Overall flow of traffic & congestion management in City	3	2.9 %
Opportunities for community engagement through volunteer programs	5	4.9 %
None chosen	6	5.9 %
Total	102	100.0 %

Q2. Which THREE of the items listed in Question 1 do you think should receive the MOST EMPHASIS from City leaders over the next TWO years?

<u>Q2. 3rd choice</u>	<u>Number</u>	<u>Percent</u>
Overall quality of police, fire, & emergency medical services	12	11.8 %
Overall quality of City parks & recreation programs & facilities	16	15.7 %
Overall maintenance of City streets	12	11.8 %
Overall quality of City water & sewer services	10	9.8 %
Overall enforcement of City codes & ordinances	11	10.8 %
Overall quality of customer service you receive from City employees	4	3.9 %
Overall effectiveness of City communication with the public	11	10.8 %
Overall quality of City's stormwater runoff/stormwater management system	6	5.9 %
Overall flow of traffic & congestion management in City	8	7.8 %
Opportunities for community engagement through volunteer programs	1	1.0 %
None chosen	11	10.8 %
Total	102	100.0 %

SUM OF TOP 3 CHOICES**Q2. Which THREE of the items listed in Question 1 do you think should receive the MOST EMPHASIS from City leaders over the next TWO years? (TOP 3)**

<u>Q2. Sum of top 3 choices</u>	<u>Number</u>	<u>Percent</u>
Overall quality of police, fire, & emergency medical services	48	47.1 %
Overall quality of City parks & recreation programs & facilities	25	24.6 %
Overall maintenance of City streets	87	85.3 %
Overall maintenance of City buildings & facilities	2	2.0 %
Overall quality of City water & sewer services	37	36.3 %
Overall enforcement of City codes & ordinances	26	25.5 %
Overall quality of customer service you receive from City employees	9	8.8 %
Overall effectiveness of City communication with the public	23	22.5 %
Overall quality of City's stormwater runoff/stormwater management system	14	13.8 %
Overall flow of traffic & congestion management in City	12	11.7 %
Opportunities for community engagement through volunteer programs	6	5.9 %
Total	289	

Q2a. Would you support a property tax increase to improve the services you indicated should receive the most emphasis from City leaders over the next TWO years?

Q2a. Would you support a property tax increase to improve services	Number	Percent
Yes	33	32.4 %
No	66	64.7 %
Not provided	3	2.9 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q2a. Would you support a property tax increase to improve the services you indicated should receive the most emphasis from City leaders over the next TWO years? (without "not provided")

Q2a. Would you support a property tax increase to improve services	Number	Percent
Yes	33	33.3 %
No	66	66.7 %
Total	99	100.0 %

Q3. Perceptions. Please rate your satisfaction with each of the following items that may influence your perception of New Fairview using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied."

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied	Don't know
Q3-1. New Fairview as a place to live	9.8%	55.9%	9.8%	13.7%	10.8%	0.0%
Q3-2. New Fairview as a place to raise children	11.8%	35.3%	23.5%	10.8%	7.8%	10.8%
Q3-3. New Fairview as a place to work	4.9%	15.7%	29.4%	12.7%	18.6%	18.6%
Q3-4. New Fairview as a place to retire	9.8%	35.3%	23.5%	11.8%	17.6%	2.0%
Q3-5. Overall image of New Fairview	3.9%	26.5%	25.5%	30.4%	13.7%	0.0%
Q3-6. Overall quality of life in New Fairview	4.9%	39.2%	32.4%	13.7%	8.8%	1.0%
Q3-7. Overall quality of local government services	1.0%	13.7%	26.5%	27.5%	23.5%	7.8%
Q3-8. Overall quality of event programming	2.0%	5.9%	35.3%	17.6%	19.6%	19.6%
Q3-9. Overall appearance of New Fairview	4.9%	8.8%	37.3%	24.5%	23.5%	1.0%
Q3-10. Overall value you receive for your local tax dollars & fees	0.0%	5.9%	18.6%	29.4%	44.1%	2.0%
Q3-11. Overall trust level in City staff to wisely use City resources	5.9%	8.8%	20.6%	21.6%	36.3%	6.9%
Q3-12. Overall level of satisfaction of City's stewardship of financial resources	2.9%	10.8%	27.5%	17.6%	32.4%	8.8%

WITHOUT "DON'T KNOW"

Q3. Perceptions. Please rate your satisfaction with each of the following items that may influence your perception of New Fairview using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied." (without "don't know")

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied
Q3-1. New Fairview as a place to live	9.8%	55.9%	9.8%	13.7%	10.8%
Q3-2. New Fairview as a place to raise children	13.2%	39.6%	26.4%	12.1%	8.8%
Q3-3. New Fairview as a place to work	6.0%	19.3%	36.1%	15.7%	22.9%
Q3-4. New Fairview as a place to retire	10.0%	36.0%	24.0%	12.0%	18.0%
Q3-5. Overall image of New Fairview	3.9%	26.5%	25.5%	30.4%	13.7%
Q3-6. Overall quality of life in New Fairview	5.0%	39.6%	32.7%	13.9%	8.9%
Q3-7. Overall quality of local government services	1.1%	14.9%	28.7%	29.8%	25.5%
Q3-8. Overall quality of event programming	2.4%	7.3%	43.9%	22.0%	24.4%
Q3-9. Overall appearance of New Fairview	5.0%	8.9%	37.6%	24.8%	23.8%
Q3-10. Overall value you receive for your local tax dollars & fees	0.0%	6.0%	19.0%	30.0%	45.0%
Q3-11. Overall trust level in City staff to wisely use City resources	6.3%	9.5%	22.1%	23.2%	38.9%
Q3-12. Overall level of satisfaction of City's stewardship of financial resources	3.2%	11.8%	30.1%	19.4%	35.5%

Q4. Infrastructure. Please rate your satisfaction with the following services provided by the city using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied."

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied	Don't know
Q4-1. Condition of major City streets	2.9%	17.6%	20.6%	23.5%	35.3%	0.0%
Q4-2. Condition of streets in your neighborhood	3.9%	10.8%	8.8%	14.7%	60.8%	1.0%
Q4-3. Traffic flow on major City streets	6.9%	29.4%	38.2%	14.7%	6.9%	3.9%
Q4-4. Pedestrian accessibility (number/availability of sidewalks)	2.0%	5.9%	19.6%	15.7%	46.1%	10.8%
Q4-5. Appearance & condition of medians, right-of-ways, & public areas	3.9%	14.7%	37.3%	12.7%	25.5%	5.9%
Q4-6. Adequacy of street lighting in your neighborhood	7.8%	13.7%	18.6%	21.6%	32.4%	5.9%
Q4-7. Condition of pavement markings on City streets	2.9%	12.7%	30.4%	17.6%	30.4%	5.9%
Q4-8. Overall cleanliness of streets & public areas	4.9%	24.5%	27.5%	19.6%	20.6%	2.9%

WITHOUT "DON'T KNOW"

Q4. Infrastructure. Please rate your satisfaction with the following services provided by the city using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied." (without "don't know")

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied
Q4-1. Condition of major City streets	2.9%	17.6%	20.6%	23.5%	35.3%
Q4-2. Condition of streets in your neighborhood	4.0%	10.9%	8.9%	14.9%	61.4%
Q4-3. Traffic flow on major City streets	7.1%	30.6%	39.8%	15.3%	7.1%
Q4-4. Pedestrian accessibility (number/availability of sidewalks)	2.2%	6.6%	22.0%	17.6%	51.6%
Q4-5. Appearance & condition of medians, right-of-ways, & public areas	4.2%	15.6%	39.6%	13.5%	27.1%
Q4-6. Adequacy of street lighting in your neighborhood	8.3%	14.6%	19.8%	22.9%	34.4%
Q4-7. Condition of pavement markings on City streets	3.1%	13.5%	32.3%	18.8%	32.3%
Q4-8. Overall cleanliness of streets & public areas	5.1%	25.3%	28.3%	20.2%	21.2%

Q5. Which TWO of the items listed in Question 4 do you think should receive the MOST EMPHASIS from City leaders over the next TWO years?

Q5. Top choice	Number	Percent
Condition of major City streets	17	16.7 %
Condition of streets in your neighborhood	58	56.9 %
Traffic flow on major City streets	9	8.8 %
Pedestrian accessibility (number/availability of sidewalks)	6	5.9 %
Appearance & condition of medians, right-of-ways, & public areas	2	2.0 %
Adequacy of street lighting in your neighborhood	1	1.0 %
Overall cleanliness of streets & public areas	6	5.9 %
None chosen	3	2.9 %
Total	102	100.0 %

Q5. Which TWO of the items listed in Question 4 do you think should receive the MOST EMPHASIS from City leaders over the next TWO years?

Q5. 2nd choice	Number	Percent
Condition of major City streets	21	20.6 %
Condition of streets in your neighborhood	9	8.8 %
Traffic flow on major City streets	9	8.8 %
Pedestrian accessibility (number/availability of sidewalks)	12	11.8 %
Appearance & condition of medians, right-of-ways, & public areas	8	7.8 %
Adequacy of street lighting in your neighborhood	18	17.6 %
Condition of pavement markings on City streets	4	3.9 %
Overall cleanliness of streets & public areas	13	12.7 %
None chosen	8	7.8 %
Total	102	100.0 %

SUM OF TOP 2 CHOICES**Q5. Which TWO of the items listed in Question 4 do you think should receive the MOST EMPHASIS from City leaders over the next TWO years? (top 2)**

Q5. Sum of top 2 choices	Number	Percent
Condition of major City streets	38	37.3 %
Condition of streets in your neighborhood	67	65.7 %
Traffic flow on major City streets	18	17.6 %
Pedestrian accessibility (number/availability of sidewalks)	18	17.7 %
Appearance & condition of medians, right-of-ways, & public areas	10	9.8 %
Adequacy of street lighting in your neighborhood	19	18.6 %
Condition of pavement markings on City streets	4	3.9 %
Overall cleanliness of streets & public areas	19	18.6 %
None chosen	3	2.9 %
Total	196	

Q5a. Would you support a property tax increase to improve the services you indicated should receive the most emphasis from City leaders over the next TWO years?

Q5a. Would you support a property tax increase to improve services	Number	Percent
Yes	35	34.3 %
No	65	63.7 %
Not provided	2	2.0 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q5a. Would you support a property tax increase to improve the services you indicated should receive the most emphasis from City leaders over the next TWO years? (without "not provided")

Q5a. Would you support a property tax increase to improve services	Number	Percent
Yes	35	35.0 %
No	65	65.0 %
Total	100	100.0 %

Q6. Feeling of Safety. Using a scale of 1 to 5, where 5 means "Very Safe" and 1 means "Very Unsafe," please rate how safe you feel in the following situations.

(N=102)

	Very safe	Safe	Neutral	Unsafe	Very unsafe	Don't know
Q6-1. In your neighborhood during the day	28.4%	49.0%	15.7%	5.9%	1.0%	0.0%
Q6-2. In your neighborhood at night	17.6%	44.1%	22.5%	11.8%	3.9%	0.0%
Q6-3. In City's parks, trails, & recreational areas	4.9%	3.9%	29.4%	5.9%	5.9%	50.0%
Q6-4. In commercial & retail areas	9.8%	38.2%	28.4%	8.8%	1.0%	13.7%
Q6-5. Overall feeling of safety in City	11.8%	50.0%	28.4%	6.9%	2.0%	1.0%
Q6-6. Pedestrian traveling (walking, biking, etc.)	4.9%	8.8%	22.5%	23.5%	31.4%	8.8%

WITHOUT "DON'T KNOW"

Q6. Feeling of Safety. Using a scale of 1 to 5, where 5 means "Very Safe" and 1 means "Very Unsafe," please rate how safe you feel in the following situations. (without "don't know")

(N=102)

	Very safe	Safe	Neutral	Unsafe	Very unsafe
Q6-1. In your neighborhood during the day	28.4%	49.0%	15.7%	5.9%	1.0%
Q6-2. In your neighborhood at night	17.6%	44.1%	22.5%	11.8%	3.9%
Q6-3. In City's parks, trails, & recreational areas	9.8%	7.8%	58.8%	11.8%	11.8%
Q6-4. In commercial & retail areas	11.4%	44.3%	33.0%	10.2%	1.1%
Q6-5. Overall feeling of safety in City	11.9%	50.5%	28.7%	6.9%	2.0%
Q6-6. Pedestrian traveling (walking, biking, etc.)	5.4%	9.7%	24.7%	25.8%	34.4%

Q7. Police, Fire, and Emergency Services. Please rate your satisfaction with the following public safety services provided by the City of New Fairview using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied."

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied	Don't know
Q7-1. Quality of police protection	8.8%	19.6%	22.5%	20.6%	11.8%	16.7%
Q7-2. Visibility of police in neighborhoods	4.9%	12.7%	13.7%	31.4%	26.5%	10.8%
Q7-3. Police response time	5.9%	14.7%	28.4%	10.8%	11.8%	28.4%
Q7-4. Efforts to communicate with the public	4.9%	14.7%	29.4%	20.6%	19.6%	10.8%
Q7-5. Quality of police community outreach programs	3.9%	2.9%	24.5%	18.6%	17.6%	32.4%
Q7-6. Enforcement of traffic laws	4.9%	12.7%	31.4%	15.7%	17.6%	17.6%
Q7-7. Quality of animal control services	3.9%	5.9%	19.6%	16.7%	35.3%	18.6%
Q7-8. Quality & accessibility of municipal court services (e.g., traffic, collections, fines)	2.9%	13.7%	31.4%	8.8%	3.9%	39.2%
Q7-9. Quality of fire protection	9.8%	24.5%	17.6%	16.7%	10.8%	20.6%
Q7-10. Quality of emergency medical services	9.8%	21.6%	19.6%	11.8%	10.8%	26.5%
Q7-11. Fire personnel emergency response time	10.8%	19.6%	20.6%	5.9%	6.9%	36.3%

WITHOUT "DON'T KNOW"

Q7. Police, Fire, and Emergency Services. Please rate your satisfaction with the following public safety services provided by the City of New Fairview using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied." (without "don't know")

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied
Q7-1. Quality of police protection	10.6%	23.5%	27.1%	24.7%	14.1%
Q7-2. Visibility of police in neighborhoods	5.5%	14.3%	15.4%	35.2%	29.7%
Q7-3. Police response time	8.2%	20.5%	39.7%	15.1%	16.4%
Q7-4. Efforts to communicate with the public	5.5%	16.5%	33.0%	23.1%	22.0%
Q7-5. Quality of police community outreach programs	5.8%	4.3%	36.2%	27.5%	26.1%
Q7-6. Enforcement of traffic laws	6.0%	15.5%	38.1%	19.0%	21.4%
Q7-7. Quality of animal control services	4.8%	7.2%	24.1%	20.5%	43.4%
Q7-8. Quality & accessibility of municipal court services (e.g., traffic, collections, fines)	4.8%	22.6%	51.6%	14.5%	6.5%
Q7-9. Quality of fire protection	12.3%	30.9%	22.2%	21.0%	13.6%
Q7-10. Quality of emergency medical services	13.3%	29.3%	26.7%	16.0%	14.7%
Q7-11. Fire personnel emergency response time	16.9%	30.8%	32.3%	9.2%	10.8%

Q8. Which TWO of the items listed in Question 7 do you think should receive the MOST EMPHASIS from City leaders over the next TWO years?

<u>Q8. Top choice</u>	<u>Number</u>	<u>Percent</u>
Quality of police protection	14	13.7 %
Visibility of police in neighborhoods	23	22.5 %
Police response time	2	2.0 %
Efforts to communicate with the public	11	10.8 %
Quality of police community outreach programs	2	2.0 %
Enforcement of traffic laws	4	3.9 %
Quality of animal control services	16	15.7 %
Quality of fire protection	8	7.8 %
Quality of emergency medical services	8	7.8 %
Fire personnel emergency response time	3	2.9 %
None chosen	11	10.8 %
Total	102	100.0 %

Q8. Which TWO of the items listed in Question 7 do you think should receive the MOST EMPHASIS from City leaders over the next TWO years?

<u>Q8. 2nd choice</u>	<u>Number</u>	<u>Percent</u>
Quality of police protection	10	9.8 %
Visibility of police in neighborhoods	13	12.7 %
Police response time	6	5.9 %
Efforts to communicate with the public	3	2.9 %
Quality of police community outreach programs	7	6.9 %
Enforcement of traffic laws	10	9.8 %
Quality of animal control services	12	11.8 %
Quality & accessibility of municipal court services (e.g., traffic, collections, fines)	1	1.0 %
Quality of fire protection	11	10.8 %
Quality of emergency medical services	9	8.8 %
Fire personnel emergency response time	7	6.9 %
None chosen	13	12.7 %
Total	102	100.0 %

SUM OF TOP 2 CHOICES

Q8. Which TWO of the items listed in Question 7 do you think should receive the MOST EMPHASIS from City leaders over the next TWO years? (top 2)

Q8. Sum of top 2 choices	Number	Percent
Quality of police protection	24	23.5 %
Visibility of police in neighborhoods	36	35.2 %
Police response time	8	7.9 %
Efforts to communicate with the public	14	13.7 %
Quality of police community outreach programs	9	8.9 %
Enforcement of traffic laws	14	13.7 %
Quality of animal control services	28	27.5 %
Quality & accessibility of municipal court services (e.g., traffic, collections, fines)	1	1.0 %
Quality of fire protection	19	18.6 %
Quality of emergency medical services	17	16.6 %
Fire personnel emergency response time	10	9.8 %
None chosen	11	10.8 %
Total	191	

Q8a. Would you support a property tax increase to improve the services you indicated should receive the most emphasis from City leaders over the next TWO years?

Q8a. Would you support a property tax increase to improve the services	Number	Percent
Yes	26	25.5 %
No	68	66.7 %
Not provided	8	7.8 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q8a. Would you support a property tax increase to improve the services you indicated should receive the most emphasis from City leaders over the next TWO years? (without "not provided")

Q8a. Would you support a property tax increase to improve the services	Number	Percent
Yes	26	27.7 %
No	68	72.3 %
Total	94	100.0 %

Q9. Code Enforcement. Please rate your satisfaction using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," with the following.

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied	Don't know
Q9-1. Overall responsiveness of City code enforcement staff	2.9%	9.8%	26.5%	12.7%	26.5%	21.6%
Q9-2. City effort to enforce code violations	2.9%	9.8%	18.6%	18.6%	28.4%	21.6%
Q9-3. Cleanup of debris/litter	3.9%	11.8%	19.6%	24.5%	31.4%	8.8%
Q9-4. Efforts to enforce exterior maintenance & upkeep of residential property	2.0%	9.8%	28.4%	16.7%	30.4%	12.7%
Q9-5. Cleanliness in your neighborhood	8.8%	21.6%	22.5%	21.6%	21.6%	3.9%
Q9-6. Degree to which code violations are a problem	3.9%	7.8%	27.5%	18.6%	24.5%	17.6%

WITHOUT "DON'T KNOW"

Q9. Code Enforcement. Please rate your satisfaction using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," with the following. (without "don't know")

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied
Q9-1. Overall responsiveness of City code enforcement staff	3.8%	12.5%	33.8%	16.3%	33.8%
Q9-2. City effort to enforce code violations	3.8%	12.5%	23.8%	23.8%	36.3%
Q9-3. Cleanup of debris/litter	4.3%	12.9%	21.5%	26.9%	34.4%
Q9-4. Efforts to enforce exterior maintenance & upkeep of residential property	2.2%	11.2%	32.6%	19.1%	34.8%
Q9-5. Cleanliness in your neighborhood	9.2%	22.4%	23.5%	22.4%	22.4%
Q9-6. Degree to which code violations are a problem	4.8%	9.5%	33.3%	22.6%	29.8%

Q10. Economic Development. Please rate your satisfaction using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," with the following.

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied	Don't know
Q10-1. Variety of housing options	4.9%	25.5%	41.2%	5.9%	8.8%	13.7%
Q10-2. Public places where people want to spend time	2.9%	3.9%	17.6%	20.6%	40.2%	14.7%
Q10-3. Availability of employment opportunities	2.9%	2.9%	18.6%	21.6%	33.3%	20.6%
Q10-4. Availability of shopping options	4.9%	6.9%	13.7%	33.3%	38.2%	2.9%
Q10-5. Availability of dining options	2.9%	5.9%	13.7%	32.4%	41.2%	3.9%
Q10-6. Availability of entertainment options	3.9%	5.9%	15.7%	28.4%	41.2%	4.9%
Q10-7. Availability of lodging options	3.9%	11.8%	19.6%	18.6%	36.3%	9.8%
Q10-8. Overall quality of business & service establishments in New Fairview	2.9%	13.7%	28.4%	24.5%	24.5%	5.9%
Q10-9. Overall quality of new residential development	2.9%	24.5%	28.4%	11.8%	24.5%	7.8%
Q10-10. Overall quality of new commercial development	2.0%	7.8%	29.4%	15.7%	21.6%	23.5%

WITHOUT "DON'T KNOW"

Q10. Economic Development. Please rate your satisfaction using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," with the following. (without "don't know")

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied
Q10-1. Variety of housing options	5.7%	29.5%	47.7%	6.8%	10.2%
Q10-2. Public places where people want to spend time	3.4%	4.6%	20.7%	24.1%	47.1%
Q10-3. Availability of employment opportunities	3.7%	3.7%	23.5%	27.2%	42.0%
Q10-4. Availability of shopping options	5.1%	7.1%	14.1%	34.3%	39.4%
Q10-5. Availability of dining options	3.1%	6.1%	14.3%	33.7%	42.9%
Q10-6. Availability of entertainment options	4.1%	6.2%	16.5%	29.9%	43.3%
Q10-7. Availability of lodging options	4.3%	13.0%	21.7%	20.7%	40.2%
Q10-8. Overall quality of business & service establishments in New Fairview	3.1%	14.6%	30.2%	26.0%	26.0%
Q10-9. Overall quality of new residential development	3.2%	26.6%	30.9%	12.8%	26.6%
Q10-10. Overall quality of new commercial development	2.6%	10.3%	38.5%	20.5%	28.2%

Q11. Solid Waste Services. Please rate your satisfaction using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," with the following.

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied	Don't know
Q11-1. Quality of residential garbage collection	11.8%	43.1%	20.6%	6.9%	13.7%	3.9%
Q11-2. Quality of yard waste & brush collection	7.8%	12.7%	19.6%	23.5%	24.5%	11.8%
Q11-3. Bulky item pick up/ removal services (e.g., old furniture, appliances)	7.8%	4.9%	15.7%	23.5%	32.4%	15.7%
Q11-4. Household hazardous waste disposal service (e.g., fertilizers, household chemicals, antifreeze)	2.9%	4.9%	23.5%	17.6%	28.4%	22.5%
Q11-5. Electronic waste disposal service (e.g., televisions, computers, fax machines, CD/ DVD players)	3.9%	3.9%	23.5%	19.6%	25.5%	23.5%

WITHOUT "DON'T KNOW"

Q11. Solid Waste Services. Please rate your satisfaction using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," with the following. (without "don't know")

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied
Q11-1. Quality of residential garbage collection	12.2%	44.9%	21.4%	7.1%	14.3%
Q11-2. Quality of yard waste & brush collection	8.9%	14.4%	22.2%	26.7%	27.8%
Q11-3. Bulky item pick up/removal services (e.g., old furniture, appliances)	9.3%	5.8%	18.6%	27.9%	38.4%
Q11-4. Household hazardous waste disposal service (e.g., fertilizers, household chemicals, antifreeze)	3.8%	6.3%	30.4%	22.8%	36.7%
Q11-5. Electronic waste disposal service (e.g., televisions, computers, fax machines, CD/ DVD players)	5.1%	5.1%	30.8%	25.6%	33.3%

Q12. Would you like to see roadside bulk pick-up service?

Q12. Would you like to see roadside bulk pick-up service	Number	Percent
Yes	82	80.4 %
No	13	12.7 %
Not provided	7	6.9 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q12. Would you like to see roadside bulk pick-up service? (without "not provided")

Q12. Would you like to see roadside bulk pick-up service	Number	Percent
Yes	82	86.3 %
No	13	13.7 %
Total	95	100.0 %

Q13. Water Services. Please rate your satisfaction using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," with the following.

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied	Don't know
Q13-1. Quality of water services customer service	4.9%	16.7%	21.6%	13.7%	24.5%	18.6%
Q13-2. Quality of drinking water	2.0%	11.8%	9.8%	14.7%	47.1%	14.7%
Q13-3. Quality of water pressure	7.8%	23.5%	20.6%	14.7%	17.6%	15.7%

WITHOUT "DON'T KNOW"

Q13. Water Services. Please rate your satisfaction using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," with the following. (without "don't know")

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied
Q13-1. Quality of water services customer service	6.0%	20.5%	26.5%	16.9%	30.1%
Q13-2. Quality of drinking water	2.3%	13.8%	11.5%	17.2%	55.2%
Q13-3. Quality of water pressure	9.3%	27.9%	24.4%	17.4%	20.9%

Q14. What type of water service do you currently have?

Q14. What type of water service do you currently have	Number	Percent
Private well	27	26.5 %
Monarch	51	50.0 %
Aqua Texas	11	10.8 %
Other	6	5.9 %
Not provided	7	6.9 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q14. What type of water service do you currently have? (without "not provided")

Q14. What type of water service do you currently have	Number	Percent
Private well	27	28.4 %
Monarch	51	53.7 %
Aqua Texas	11	11.6 %
Other	6	6.3 %
Total	95	100.0 %

Q14-4. Other

Q14-4. Other	Number	Percent
Southwest Water Co	5	83.3 %
Community well	1	16.7 %
Total	6	100.0 %

Q15. Would you support a property tax increase to improve the water service in New Fairview?

Q15. Would you support a property tax increase to improve water service	Number	Percent
Yes	32	31.4 %
No	66	64.7 %
Not provided	4	3.9 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q15. Would you support a property tax increase to improve the water service in New Fairview? (without "not provided")

Q15. Would you support a property tax increase to improve water service	Number	Percent
Yes	32	32.7 %
No	66	67.3 %
Total	98	100.0 %

Q16. Parks and Recreation. Please rate your satisfaction with each of the following items using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied."

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied	Don't know
Q16-1. Quality of City parks	2.0%	4.9%	14.7%	11.8%	35.3%	31.4%
Q16-2. Number of City parks	2.9%	3.9%	13.7%	12.7%	39.2%	27.5%
Q16-3. Quality of walking & biking trails	2.9%	3.9%	13.7%	8.8%	40.2%	30.4%
Q16-4. Number of walking & biking trails	2.9%	3.9%	12.7%	8.8%	44.1%	27.5%
Q16-5. Quality of maintenance of City parks	2.0%	2.9%	20.6%	5.9%	29.4%	39.2%

WITHOUT "DON'T KNOW"

Q16. Parks and Recreation. Please rate your satisfaction with each of the following items using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied." (without "don't know")

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied
Q16-1. Quality of City parks	2.9%	7.1%	21.4%	17.1%	51.4%
Q16-2. Number of City parks	4.1%	5.4%	18.9%	17.6%	54.1%
Q16-3. Quality of walking & biking trails	4.2%	5.6%	19.7%	12.7%	57.7%
Q16-4. Number of walking & biking trails	4.1%	5.4%	17.6%	12.2%	60.8%
Q16-5. Quality of maintenance of City parks	3.2%	4.8%	33.9%	9.7%	48.4%

Q17. How often do you use the following?

(N=102)

	Daily	Weekly	Monthly	Once or twice/year	Seldom	Never	Not provided
Q17-1. Attend a program or trip	2.0%	5.9%	11.8%	20.6%	13.7%	33.3%	12.7%
Q17-2. Baseball/softball fields	2.0%	6.9%	5.9%	10.8%	11.8%	55.9%	6.9%
Q17-3. Basketball courts	1.0%	3.9%	5.9%	9.8%	8.8%	61.8%	8.8%
Q17-4. Bocce ball courts	1.0%	2.0%	0.0%	2.9%	11.8%	73.5%	8.8%
Q17-5. Cardio equipment	8.8%	14.7%	2.9%	3.9%	7.8%	52.9%	8.8%
Q17-6. Classrooms/meeting rooms	2.0%	2.9%	7.8%	9.8%	11.8%	56.9%	8.8%
Q17-7. Computer lab/classroom	2.0%	2.0%	3.9%	6.9%	11.8%	63.7%	9.8%
Q17-8. Dance studio/exercise studio	3.9%	8.8%	2.0%	5.9%	8.8%	60.8%	9.8%
Q17-9. Dog parks	4.9%	6.9%	6.9%	3.9%	6.9%	59.8%	10.8%
Q17-10. Dry sauna	2.9%	2.0%	1.0%	4.9%	11.8%	67.6%	9.8%
Q17-11. Hot tub	3.9%	2.0%	3.9%	4.9%	11.8%	64.7%	8.8%
Q17-12. Indoor event space	0.0%	3.9%	7.8%	16.7%	10.8%	52.0%	8.8%
Q17-13. Indoor fitness classes (spin, yoga, etc.)	6.9%	10.8%	4.9%	3.9%	7.8%	55.9%	9.8%
Q17-14. Indoor fitness facilities (cardio/weights)	7.8%	13.7%	4.9%	3.9%	6.9%	52.9%	9.8%
Q17-15. Indoor performance space	1.0%	2.9%	5.9%	12.7%	9.8%	55.9%	11.8%
Q17-16. Indoor pool/aquatic center	2.0%	11.8%	8.8%	8.8%	7.8%	52.0%	8.8%
Q17-17. Library facilities	0.0%	12.7%	13.7%	9.8%	14.7%	41.2%	7.8%
Q17-18. Lighted sports fields	2.9%	8.8%	7.8%	8.8%	11.8%	52.9%	6.9%
Q17-19. Locker room	2.9%	2.9%	1.0%	8.8%	7.8%	67.6%	8.8%
Q17-20. Outdoor amphitheater/stage/performance area	0.0%	2.0%	7.8%	15.7%	15.7%	51.0%	7.8%
Q17-21. Outdoor pool/aquatic center	2.0%	7.8%	12.7%	14.7%	4.9%	49.0%	8.8%

Q17. How often do you use the following?

	Daily	Weekly	Monthly	Once or twice/year	Seldom	Never	Not provided
Q17-22. Park benches to relax, read, enjoy nature	2.9%	11.8%	13.7%	10.8%	8.8%	43.1%	8.8%
Q17-23. Pickleball courts	2.0%	0.0%	1.0%	2.9%	8.8%	75.5%	9.8%
Q17-24. Picnic facilities	2.0%	2.0%	20.6%	18.6%	3.9%	44.1%	8.8%
Q17-25. Playgrounds	2.0%	12.7%	15.7%	4.9%	9.8%	45.1%	9.8%
Q17-26. Private event space (birthdays, weddings, etc.)	0.0%	1.0%	2.9%	23.5%	13.7%	50.0%	8.8%
Q17-27. Racquetball courts	1.0%	2.0%	1.0%	4.9%	8.8%	72.5%	9.8%
Q17-28. Skate park	0.0%	2.0%	5.9%	1.0%	7.8%	73.5%	9.8%
Q17-29. Soccer fields	2.0%	1.0%	6.9%	3.9%	9.8%	66.7%	9.8%
Q17-30. Social space for active older adults/seniors	2.0%	2.0%	5.9%	3.9%	9.8%	65.7%	10.8%
Q17-31. Steam room	1.0%	1.0%	0.0%	5.9%	7.8%	73.5%	10.8%
Q17-32. Technology/innovation center (creative/maker space)	1.0%	2.9%	3.9%	5.9%	7.8%	67.6%	10.8%
Q17-33. Tennis courts	1.0%	2.9%	4.9%	2.0%	9.8%	68.6%	10.8%
Q17-34. Weight equipment	7.8%	9.8%	3.9%	2.9%	6.9%	55.9%	12.7%
Q17-35. Youth camps	0.0%	0.0%	4.9%	9.8%	6.9%	64.7%	13.7%

WITHOUT "NOT PROVIDED"**Q17. How often do you use the following? (without "not provided")**

(N=102)

	Daily	Weekly	Monthly	Once or twice/ year	Seldom	Never
Q17-1. Attend a program or trip	2.2%	6.7%	13.5%	23.6%	15.7%	38.2%
Q17-2. Baseball/softball fields	2.1%	7.4%	6.3%	11.6%	12.6%	60.0%
Q17-3. Basketball courts	1.1%	4.3%	6.5%	10.8%	9.7%	67.7%
Q17-4. Bocce ball courts	1.1%	2.2%	0.0%	3.2%	12.9%	80.6%
Q17-5. Cardio equipment	9.7%	16.1%	3.2%	4.3%	8.6%	58.1%
Q17-6. Classrooms/meeting rooms	2.2%	3.2%	8.6%	10.8%	12.9%	62.4%
Q17-7. Computer lab/classroom	2.2%	2.2%	4.3%	7.6%	13.0%	70.7%
Q17-8. Dance studio/exercise studio	4.3%	9.8%	2.2%	6.5%	9.8%	67.4%
Q17-9. Dog parks	5.5%	7.7%	7.7%	4.4%	7.7%	67.0%
Q17-10. Dry sauna	3.3%	2.2%	1.1%	5.4%	13.0%	75.0%
Q17-11. Hot tub	4.3%	2.2%	4.3%	5.4%	12.9%	71.0%
Q17-12. Indoor event space	0.0%	4.3%	8.6%	18.3%	11.8%	57.0%
Q17-13. Indoor fitness classes (spin, yoga, etc.)	7.6%	12.0%	5.4%	4.3%	8.7%	62.0%
Q17-14. Indoor fitness facilities (cardio/weights)	8.7%	15.2%	5.4%	4.3%	7.6%	58.7%
Q17-15. Indoor performance space	1.1%	3.3%	6.7%	14.4%	11.1%	63.3%
Q17-16. Indoor pool/aquatic center	2.2%	12.9%	9.7%	9.7%	8.6%	57.0%
Q17-17. Library facilities	0.0%	13.8%	14.9%	10.6%	16.0%	44.7%
Q17-18. Lighted sports fields	3.2%	9.5%	8.4%	9.5%	12.6%	56.8%
Q17-19. Locker room	3.2%	3.2%	1.1%	9.7%	8.6%	74.2%
Q17-20. Outdoor amphitheater/stage/performance area	0.0%	2.1%	8.5%	17.0%	17.0%	55.3%

WITHOUT "NOT PROVIDED"**Q17. How often do you use the following? (without "not provided")**

	Daily	Weekly	Monthly	Once or twice/ year	Seldom	Never
Q17-21. Outdoor pool/aquatic center	2.2%	8.6%	14.0%	16.1%	5.4%	53.8%
Q17-22. Park benches to relax, read, enjoy nature	3.2%	12.9%	15.1%	11.8%	9.7%	47.3%
Q17-23. Pickleball courts	2.2%	0.0%	1.1%	3.3%	9.8%	83.7%
Q17-24. Picnic facilities	2.2%	2.2%	22.6%	20.4%	4.3%	48.4%
Q17-25. Playgrounds	2.2%	14.1%	17.4%	5.4%	10.9%	50.0%
Q17-26. Private event space (birthdays, weddings, etc.)	0.0%	1.1%	3.2%	25.8%	15.1%	54.8%
Q17-27. Racquetball courts	1.1%	2.2%	1.1%	5.4%	9.8%	80.4%
Q17-28. Skate park	0.0%	2.2%	6.5%	1.1%	8.7%	81.5%
Q17-29. Soccer fields	2.2%	1.1%	7.6%	4.3%	10.9%	73.9%
Q17-30. Social space for active older adults/seniors	2.2%	2.2%	6.6%	4.4%	11.0%	73.6%
Q17-31. Steam room	1.1%	1.1%	0.0%	6.6%	8.8%	82.4%
Q17-32. Technology/innovation center (creative/maker space)	1.1%	3.3%	4.4%	6.6%	8.8%	75.8%
Q17-33. Tennis courts	1.1%	3.3%	5.5%	2.2%	11.0%	76.9%
Q17-34. Weight equipment	9.0%	11.2%	4.5%	3.4%	7.9%	64.0%
Q17-35. Youth camps	0.0%	0.0%	5.7%	11.4%	8.0%	75.0%

Q18. Please rate the importance of the following areas to focus funding for tax dollars using a scale of 1 to 5, where 5 means "Very Important" and 1 means "Not Important at All."

(N=102)

	Very important	Important	Neutral	Not important	Not important at all	Don't know
Q18-1. Economic development	27.5%	30.4%	17.6%	5.9%	7.8%	10.8%
Q18-2. Maintaining City infrastructure	36.3%	26.5%	19.6%	0.0%	6.9%	10.8%
Q18-3. Transportation systems (e.g., streets, walking trails, bike paths)	37.3%	25.5%	15.7%	3.9%	8.8%	8.8%
Q18-4. Customer service (training for employees, competitive salaries, etc.)	17.6%	18.6%	32.4%	9.8%	11.8%	9.8%
Q18-5. Financial health (e.g., implement long-term financial plans, participate in best practices)	22.5%	25.5%	27.5%	4.9%	8.8%	10.8%
Q18-6. Public safety (e.g., utilizing technology to enhance public safety, training for first responders)	42.2%	33.3%	8.8%	1.0%	6.9%	7.8%

WITHOUT "DON'T KNOW"

Q18. Please rate the importance of the following areas to focus funding for tax dollars using a scale of 1 to 5, where 5 means "Very Important" and 1 means "Not Important at All." (without "don't know")

(N=102)

	Very important	Important	Neutral	Not important	Not important at all
Q18-1. Economic development	30.8%	34.1%	19.8%	6.6%	8.8%
Q18-2. Maintaining City infrastructure	40.7%	29.7%	22.0%	0.0%	7.7%
Q18-3. Transportation systems (e.g., streets, walking trails, bike paths)	40.9%	28.0%	17.2%	4.3%	9.7%
Q18-4. Customer service (training for employees, competitive salaries, etc.)	19.6%	20.7%	35.9%	10.9%	13.0%
Q18-5. Financial health (e.g., implement long-term financial plans, participate in best practices)	25.3%	28.6%	30.8%	5.5%	9.9%
Q18-6. Public safety (e.g., utilizing technology to enhance public safety, training for first responders)	45.7%	36.2%	9.6%	1.1%	7.4%

Q19. Please CHECK ALL of the events and programs that you or the members of your household would participate in that the City of New Fairview could offer.

Q19. All events & programs your household would participate in that City could offer	Number	Percent
Active family game night (outdoor activities)	34	33.3 %
Art exhibits	17	16.7 %
BBQ competition	40	39.2 %
Big band dances	13	12.7 %
Chili cookoff	43	42.2 %
City fireworks display	66	64.7 %
Community garage sale	60	58.8 %
Cultural events (art exhibitions, local artist events, local author events, etc.)	27	26.5 %
Food truck events	58	56.9 %
Holiday celebrations (Thanksgiving, Christmas, etc.)	47	46.1 %
Library facility (book/media/music rentals, computers, etc.)	37	36.3 %
Light festival	36	35.3 %
Music festival	44	43.1 %
Oktoberfest	46	45.1 %
Programs for people with special needs	24	23.5 %
Shakespeare in the Park	13	12.7 %
Summer concert series	50	49.0 %
Teen events	14	13.7 %
Theatre performance	25	24.5 %
Total	694	

Q20. Which TWO of the events or programs listed in Question 19 would you and the members of your household participate in most if the City of New Fairview were to offer them in the community?

Q20. Top choice	Number	Percent
Active family game night (outdoor activities)	6	5.9 %
Art exhibits	1	1.0 %
BBQ competition	8	7.8 %
Big band dances	4	3.9 %
Chili cookoff	1	1.0 %
City fireworks display	18	17.6 %
Community garage sale	14	13.7 %
Cultural events (art exhibitions, local artist events, local author events, etc.)	3	2.9 %
Food truck events	8	7.8 %
Holiday celebrations (Thanksgiving, Christmas, etc.)	6	5.9 %
Library facility (book/media/music rentals, computers, etc.)	4	3.9 %
Music festival	2	2.0 %
Oktoberfest	3	2.9 %
Programs for people with special needs	3	2.9 %
Summer concert series	1	1.0 %
None chosen	20	19.6 %
Total	102	100.0 %

Q20. Which TWO of the events or programs listed in Question 19 would you and the members of your household participate in most if the City of New Fairview were to offer them in the community?

Q20. 2nd choice	Number	Percent
Active family game night (outdoor activities)	3	2.9 %
BBQ competition	4	3.9 %
Big band dances	3	2.9 %
Chili cookoff	4	3.9 %
City fireworks display	13	12.7 %
Community garage sale	6	5.9 %
Cultural events (art exhibitions, local artist events, local author events, etc.)	2	2.0 %
Food truck events	12	11.8 %
Holiday celebrations (Thanksgiving, Christmas, etc.)	9	8.8 %
Library facility (book/media/music rentals, computers, etc.)	4	3.9 %
Music festival	5	4.9 %
Oktoberfest	4	3.9 %
Programs for people with special needs	1	1.0 %
Shakespeare in the Park	1	1.0 %
Summer concert series	5	4.9 %
Teen events	2	2.0 %
None chosen	24	23.5 %
Total	102	100.0 %

SUM OF TOP 2 CHOICES

Q20. Which TWO of the events or programs listed in Question 19 would you and the members of your household participate in most if the City of New Fairview were to offer them in the community? (top 2)

Q20. Sum of top 2 choices	Number	Percent
Active family game night (outdoor activities)	9	8.8 %
Art exhibits	1	1.0 %
BBQ competition	12	11.7 %
Big band dances	7	6.8 %
Chili cookoff	5	4.9 %
City fireworks display	31	30.3 %
Community garage sale	20	19.6 %
Cultural events (art exhibitions, local artist events, local author events, etc.)	5	4.9 %
Food truck events	20	19.6 %
Holiday celebrations (Thanksgiving, Christmas, etc.)	15	14.7 %
Library facility (book/media/music rentals, computers, etc.)	8	7.8 %
Music festival	7	6.9 %
Oktoberfest	7	6.8 %
Programs for people with special needs	4	3.9 %
Shakespeare in the Park	1	1.0 %
Summer concert series	6	5.9 %
Teen events	2	2.0 %
None chosen	20	19.6 %
Total	180	

Q21. Customer Service. Have you called or visited the city with a question, problem, or complaint during the past year?

<u>Q21. Have you called or visited City during past year</u>	<u>Number</u>	<u>Percent</u>
Yes	59	57.8 %
No	39	38.2 %
Not provided	4	3.9 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q21. Customer Service. Have you called or visited the city with a question, problem, or complaint during the past year? (without "not provided")

<u>Q21. Have you called or visited City during past year</u>	<u>Number</u>	<u>Percent</u>
Yes	59	60.2 %
No	39	39.8 %
Total	98	100.0 %

Q21a. How did you contact the City?

<u>Q21a. How did you contact City</u>	<u>Number</u>	<u>Percent</u>
Phone	30	50.8 %
Email	8	13.6 %
Social media	1	1.7 %
In person	17	28.8 %
Elected official	2	3.4 %
Not provided	1	1.7 %
Total	59	100.0 %

WITHOUT "NOT PROVIDED"

Q21a. How did you contact the City? (without "not provided")

<u>Q21a. How did you contact City</u>	<u>Number</u>	<u>Percent</u>
Phone	30	51.7 %
Email	8	13.8 %
Social media	1	1.7 %
In person	17	29.3 %
Elected official	2	3.4 %
Total	58	100.0 %

Q21b. How easy or difficult was it to address your issue?

<u>Q21b. How easy or difficult was it to address your issue</u>	<u>Number</u>	<u>Percent</u>
Very easy	23	39.0 %
Somewhat easy	15	25.4 %
Difficult	10	16.9 %
Very difficult	10	16.9 %
Don't know	1	1.7 %
Total	59	100.0 %

WITHOUT "DON'T KNOW"

Q21b. How easy or difficult was it to address your issue? (without "don't know")

<u>Q21b. How easy or difficult was it to address your issue</u>	<u>Number</u>	<u>Percent</u>
Very easy	23	39.7 %
Somewhat easy	15	25.9 %
Difficult	10	17.2 %
Very difficult	10	17.2 %
Total	58	100.0 %

Q22. City Communication. Please rate your satisfaction with each of the following items using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied."

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied	Don't know
Q22-1. Quality of City's website	5.9%	24.5%	29.4%	11.8%	7.8%	20.6%
Q22-2. Quality of City's social media (e.g., Facebook)	4.9%	21.6%	28.4%	10.8%	4.9%	29.4%
Q22-3. Availability of information on City services & programs	4.9%	15.7%	31.4%	21.6%	10.8%	15.7%
Q22-4. City's efforts to keep you informed	9.8%	25.5%	17.6%	18.6%	17.6%	10.8%
Q22-5. Opportunities to provide public input into decisions	3.9%	17.6%	19.6%	18.6%	25.5%	14.7%

WITHOUT "DON'T KNOW"

Q22. City Communication. Please rate your satisfaction with each of the following items using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied." (without "don't know")

(N=102)

	Very satisfied	Satisfied	Neutral	Dissatisfied	Very dissatisfied
Q22-1. Quality of City's website	7.4%	30.9%	37.0%	14.8%	9.9%
Q22-2. Quality of City's social media (e.g., Facebook)	6.9%	30.6%	40.3%	15.3%	6.9%
Q22-3. Availability of information on City services & programs	5.8%	18.6%	37.2%	25.6%	12.8%
Q22-4. City's efforts to keep you informed	11.0%	28.6%	19.8%	20.9%	19.8%
Q22-5. Opportunities to provide public input into decisions	4.6%	20.7%	23.0%	21.8%	29.9%

Q23. Which of the following are your PRIMARY SOURCES of information about City issues, services, and events?

Q23. Your primary sources of information about City issues, services, & events	Number	Percent
City website	42	41.2 %
Local newspaper	18	17.6 %
Social networking site (Facebook, Twitter)	41	40.2 %
Word of mouth (friends/neighbors)	47	46.1 %
City emails/press releases	31	30.4 %
City newsletter	11	10.8 %
Public meetings	18	17.6 %
NextDoor	23	22.5 %
Total	231	

Q24. Would you support a tax rate increase to replace aging infrastructure in the City?

Q24. Would you support a tax rate increase to replace aging infrastructure in City	Number	Percent
Yes	33	32.4 %
No	59	57.8 %
Not provided	10	9.8 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q24. Would you support a tax rate increase to replace aging infrastructure in the City? (without "not provided")

Q24. Would you support a tax rate increase to replace aging infrastructure in City	Number	Percent
Yes	33	35.9 %
No	59	64.1 %
Total	92	100.0 %

Q25. Which of the following best describes where you reside?

Q25. Which following best describes where you reside	Number	Percent
Single family home	47	46.1 %
Manufactured housing	50	49.0 %
Not provided	5	4.9 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q25. Which of the following best describes where you reside? (without "not provided")

Q25. Which following best describes where you reside	Number	Percent
Single family home	47	48.5 %
Manufactured housing	50	51.5 %
Total	97	100.0 %

Q26. Which of the following best describes your housing situation?

Q26. Which following best describes your housing situation	Number	Percent
Rent	3	2.9 %
Own your home	96	94.1 %
Not provided	3	2.9 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q26. Which of the following best describes your housing situation? (without "not provided")

Q26. Which following best describes your housing situation	Number	Percent
Rent	3	3.0 %
Own your home	96	97.0 %
Total	99	100.0 %

Q27. How many years have you lived in New Fairview?

Q27. How many years have you lived in New Fairview	Number	Percent
0-5	27	26.5 %
6-10	17	16.7 %
11-15	5	4.9 %
16-20	14	13.7 %
21-30	29	28.4 %
31+	4	3.9 %
Not provided	6	5.9 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q27. How many years have you lived in New Fairview? (without "not provided")

Q27. How many years have you lived in New Fairview	Number	Percent
0-5	27	28.1 %
6-10	17	17.7 %
11-15	5	5.2 %
16-20	14	14.6 %
21-30	29	30.2 %
31+	4	4.2 %
Total	96	100.0 %

Q28. What is your age?

Q28. Your age	Number	Percent
18-34	17	16.7 %
35-44	16	15.7 %
45-54	23	22.5 %
55-64	21	20.6 %
65+	20	19.6 %
Not provided	5	4.9 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q28. What is your age? (without "not provided")

Q28. Your age	Number	Percent
18-34	17	17.5 %
35-44	16	16.5 %
45-54	23	23.7 %
55-64	21	21.6 %
65+	20	20.6 %
Total	97	100.0 %

Q29. Which of the following best describes your race/ethnicity?

Q29. Your race/ethnicity	Number	Percent
Black/African American	4	3.9 %
Native American	1	1.0 %
White/Caucasian	88	86.3 %
Hispanic	16	15.7 %
Other	3	2.9 %
Total	112	

Q29-6. Self-describe your race/ethnicity:

Q29-6. Self-describe your race/ethnicity	Number	Percent
More than one	1	33.3 %
German American	1	33.3 %
Mixed	1	33.3 %
Total	3	100.0 %

Q30. Which of the following best describes your household income?

Q30. Which following best describes your household income	Number	Percent
Less than \$20K	4	3.9 %
\$20K to \$39,999	12	11.8 %
\$40K to \$59,999	15	14.7 %
\$60K to \$79,999	19	18.6 %
\$80K to \$149,999	18	17.6 %
\$150K+	7	6.9 %
Not provided	27	26.5 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q30. Which of the following best describes your household income? (without "not provided")

Q30. Which following best describes your household income	Number	Percent
Less than \$20K	4	5.3 %
\$20K to \$39,999	12	16.0 %
\$40K to \$59,999	15	20.0 %
\$60K to \$79,999	19	25.3 %
\$80K to \$149,999	18	24.0 %
\$150K+	7	9.3 %
Total	75	100.0 %

Q31. Please indicate your level of education.

Q31. Highest level of education you have obtained	Number	Percent
High school/no degree	6	5.9 %
High school graduate or GED	19	18.6 %
Some college	31	30.4 %
Associate's degree	7	6.9 %
Bachelor's degree	15	14.7 %
Master's degree	9	8.8 %
Professional degree (JD, MD, DDC)	2	2.0 %
Not provided	13	12.7 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q31. Please indicate your level of education. (without "not provided")

Q31. Highest level of education you have obtained	Number	Percent
High school/no degree	6	6.7 %
High school graduate or GED	19	21.3 %
Some college	31	34.8 %
Associate's degree	7	7.9 %
Bachelor's degree	15	16.9 %
Master's degree	9	10.1 %
Professional degree (JD, MD, DDC)	2	2.2 %
Total	89	100.0 %

Q32. Your gender:

Q32. Your gender	Number	Percent
Male	50	49.0 %
Female	50	49.0 %
Not provided	2	2.0 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q32. Your gender: (without "not provided")

Q32. Your gender	Number	Percent
Male	50	50.0 %
Female	50	50.0 %
Total	100	100.0 %

Q33. How many people are in your household?

Q33. How many people are in your household	Number	Percent
1	18	17.6 %
2	40	39.2 %
3	13	12.7 %
4	15	14.7 %
5+	10	9.8 %
Not provided	6	5.9 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q33. How many people are in your household? (without "not provided")

Q33. How many people are in your household	Number	Percent
1	18	18.8 %
2	40	41.7 %
3	13	13.5 %
4	15	15.6 %
5+	10	10.4 %
Total	96	100.0 %

Q34. How many of the people in your household are under 18?

Q34. How many in your household are under 18	Number	Percent
0	52	51.0 %
1	13	12.7 %
2	12	11.8 %
3+	7	6.9 %
Not provided	18	17.6 %
Total	102	100.0 %

WITHOUT "NOT PROVIDED"

Q34. How many of the people in your household are under 18? (without "not provided")

Q34. How many in your household are under 18	Number	Percent
0	52	61.9 %
1	13	15.5 %
2	12	14.3 %
3+	7	8.3 %
Total	84	100.0 %

Q35. Please CHECK ALL of the following statements that apply to members of your household.

Q35. All following statements that apply to members of your household	Number	Percent
Attend public school within district	18	17.6 %
Attend public school, with out-of-district transfer	4	3.9 %
Attend private school	3	2.9 %
Home school	3	2.9 %
Charter school	1	1.0 %
Not applicable	70	68.6 %
Total	99	

WITHOUT "NOT APPLICABLE"

Q35. Please CHECK ALL of the following statements that apply to members of your household. (without "not applicable")

Q35. All following statements that apply to members of your household	Number	Percent
Attend public school within district	18	56.3 %
Attend public school, with out-of-district transfer	4	12.5 %
Attend private school	3	9.4 %
Home school	3	9.4 %
Charter school	1	3.1 %
Total	29	

Q36. Please list the TOP THREE things you would like to recommend or suggest to the city for future consideration. (1st choice)

- A plan to annex and fix Martindale Lane
- Allow the council members to hear from the public
- Begin Code enforcement...!!!
- Better communication with all affected by decisions
- City Activities
- City park
- City Police
- City Water
- Concentrate on emergency services
- Enforce code violations, clean up neighborhoods
- Enforce codes to clean up property
- Fire station with EMT services
- Fix existing roads in bad repair
- Fix my roads!
- Fix roads
- Fix streets
- Fix streets in my neighborhood
- fix the darn roads like you promised! we got told a company would be rebuilding the roads by now! and I don't mean roads leading to the new developments!
- Fix the roads
- Fix the roads
- Fix the roads
- Fix the roads
- Fix the streets in my neighborhood
- Fix the streets or stop the taxation
- Fix these roads
- Get rid of property tax.
- Grade roads
- I don't want new taxes.
- Improve CR 4717. One side is city the other is ETJ.
- Keeping new and existing residential zoning to 1 dwelling per acre
- Kid opportunities
- Lower taxes
- Lower/repeal city taxes
- Mailing city fliers is a WASTE OF TAX DOLLARS
- Maintain neighborhood streets
- Maintain road repairs and maintenance.
- Make all city roads available to bikes and pedestrians

- Make all utilities available to all
- More police presents
- More police services.
- Need more options to work here
- New paved road for Hilltop and roads off Hilltop
- No more development. Or if there is development, keep with the legal and promised residential lot size of 1 or 2 acres MINIMUM.
- No tax increases, new housing developments should supply enough revenue.
- NO TAXES
- Real roads to drive on
- Road improvements
- Roads are top priority
- Some of us moved to New Fairview because we didn't want the bureaucratic mess of a city that charges a fortune to live in but no value for the dollar
- Something for the kids to do
- Stop bringing in polluting companies at the edge of the city.
- Stop spending money
- Street maintenance
- Street repair
- Street repairs
- Streets
- Streets
- Take care of holes on streets on Wilson and Hilltop!
- There needs to be a city park and rec facility
- Use the tax increase we just had to fix the roads
- Water
- Water Services
- With good planning, no tax increases are necessary with all the growth we are seeing.
- With the new utilities coming into town, make them offer the same service to the WHOLE town.
- Work with the community that exists and do not change people lives.

Q36. Please list the TOP THREE things you would like to recommend or suggest to the city for future consideration. (2nd choice)

- Add sidewalks or space for people to walk
- Add turn lanes at 2264 and 407
- Better drinking water
- Better Water
- City council needs to act their age and not some preschool bullies
- City Fire
- City Sewer
- Code enforcement
- Communication
- Cutting grass and weeds along streets and highways
- Do not allow cookie cutter neighborhoods
- Don't ignore the older neighborhoods.
- Economic development
- Ensure compliance of code violations
- Farmers Market
- Fix our roads, vehicle repair is expensive
- Get better city workers
- Have people clean yards
- Have roads in place before houses
- Have street lights
- If I wanted to live in South Lake I would.
- Internet Services
- Junk pick up
- Keep the one house per acre policy. We don't want track housing, we love the country.
- Local police station
- Maintain what we have so more money isn't needed to repair unnecessary damage from years of neglect.
- Make people who leave mattresses and other items out pick them up.
- Make the neighbors clean there yards up
- More businesses and retail
- More First responder support
- More police patrol
- More police patrols
- Movies
- Mow high grass
- Need fire trucks
- Need good roads
- Neighborhoods where every 4 houses are the same are not attractive

- Offer better training to city staff
- Police
- police patrol
- Potholes in my road!
- Remove abandoned housing.
- Remove law enforcement officers from city meetings
- Road improvements with police officer existence
- Roads
- Second route option/access road out
- Since the city is wanting the concrete plant permit to be approved (for sales tax), have the city install an air quality monitors like Mansfield and Fort Worth.
- Stop bringing in more houses
- Street lights are needed
- Streets
- Taxes are too high
- Tornado warning sirens
- Townhall notifications
- Water quality improvements
- You also raised our taxes by over 30% in last 2 years and you are asking for more taxes!!! We have seen zero increase in city services with our increase in taxes.
- you ran on a platform of fixing the roads in Hilltop and trying to cut taxes.. we know you can't fix the taxes so at least fix the roads

Q36. Please list the TOP THREE things you would like to recommend or suggest to the city for future consideration. (3rd choice)

- As population increases a police department
- Assess fines for repeat code violations
- better communication with residents on where our tax dollars are going
- Better roads
- Better water quality
- Bowling
- City sewer
- Clean up debris everywhere.
- County police enforce illegal ordinances in the city
- Do not allow extreme amount of animals per lot
- Drinkable water
- Economic Development
- Email/social media communications
- Figure out why dogs keep getting stolen from residential areas.
- Fire city administrator
- Fix the city limits first, not Denton.
- Fix the roads
- Fix the water
- Getting businesses like grocery stores to move here
- Good food store
- I've twice requested to be added to the cities email list, but it still doesn't work.
- Leave New Fairview rural!!!
- Listen to the public
- Maintain streets and better water service
- Make our water usable for consumption
- Minimum lot size must stay at an acre. I moved here to not have my neighbors so close.
- More animal control support
- More traffic control in city streets and 2264
- My back hurts because of road conditions!
- Need parks
- Need recycling service closer than Decatur.
- Need to get traffic in compliance to state laws, speed mostly.
- Offer better public services to all residents
- Open communication with citizens
- Park for kids
- Ped walking areas
- public park would be nice, with fixed roads going to it!
- Roads

- Shopping options
- Streets
- Streets
- There is no code enforcement in this city. Over the years we have reported feral animals with no resolution. We have reported our neighbors dumping abandoned vehicles on their land. We have reported our neighbors not adding bleach or sanitizer to their septic systems and spraying raw sewage on the ground so it smells awful with a huge mosquito issue at our home. There is also a lot of run off from Sky View across our property causing flooding on our land and around our home and it flows onto homes and businesses on Graham Rd as well. NOTHING has ever been done about these complaints. We have also reported our neighbors for raising roosters for illegal rooster fighting. Nothing has ever been done on any complaint. We have also had issues with the city not enforcing its own laws regarding commercial and industrial zoning adjacent to us. They also are letting any business under the sun come in and convert residential land to industrial uses with no protections to us the residents next door. They have even changed our zoning against our will to accommodate a business next door so they did not have to abide by zoning rules regarding fencing and outdoor storage.
- train track crossing is horrible
- Water/sewer
- widen as necessary roads before houses
- Work on roads infrastructure and be better prepared for the future needs
- Work with the community that exists and do not change people lives

Section 4

Survey Instrument



May 2021

Re: Community Satisfaction Survey

Dear New Fairview Resident:

We need your feedback!

We greatly appreciate your time. We realize this survey takes some time to complete, but every question is important.

Please return your completed survey within the next 10 days using the postage-paid return reply envelope provided. If you would prefer, the survey can also be taken online at NewFairviewSurvey.org.

The survey results will be compiled and analyzed by ETC Institute, which is one of the nation's leading firms in the field of local government research. ETC Institute will present the results to the City this summer. Responses to the survey are confidential.

If you have questions, please contact Ryan Murray at 913-254-4598 or at ryan.murray@etcinstitute.com. Thank you in advance for your participation.

Sincerely,

A handwritten signature in black ink, appearing to be "B. Murray", written over a light blue horizontal line.

City Administrator



2021 City of New Fairview Citizen Satisfaction Survey

Please take a few minutes to complete this survey. Your input is an important part of the city's on-going effort to involve citizens in planning and investment decisions. If you have questions, please call Brooke Boller at 817-638-5366. Thank you!

1. **City Services.** Please rate your overall satisfaction with each of the following major categories of services provided by New Fairview using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied."

Major Categories of City Services	Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Don't Know
01. Overall quality of police, fire, and emergency medical services	5	4	3	2	1	9
02. Overall quality of city parks and recreation programs and facilities	5	4	3	2	1	9
03. Overall maintenance of city streets	5	4	3	2	1	9
04. Overall maintenance of city buildings and facilities	5	4	3	2	1	9
05. Overall quality of city water and sewer services	5	4	3	2	1	9
06. Overall enforcement of city codes and ordinances	5	4	3	2	1	9
07. Overall quality of customer service you receive from city employees	5	4	3	2	1	9
08. Overall effectiveness of city communication with the public	5	4	3	2	1	9
09. Overall quality of the city's stormwater runoff/stormwater management system	5	4	3	2	1	9
10. Overall flow of traffic and congestion management in the city	5	4	3	2	1	9
11. Opportunities for community engagement through volunteer programs	5	4	3	2	1	9

2. Which **THREE** of the items listed in Question 1 do you think should receive the **MOST EMPHASIS** from city leaders over the next **TWO** years? [Write in your answers below using the numbers from the list in Question 1.]

1st: ____ 2nd: ____ 3rd: ____

- 2a. Would you support a property tax increase to improve the services you indicated should receive the most emphasis from City leaders over the next **TWO** years?

____(1) Yes ____ (2) No

3. **Perceptions.** Please rate your satisfaction with each of the following items that may influence your perception of New Fairview using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied."

Perceptions of the City	Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Don't Know
01. New Fairview as a place to live	5	4	3	2	1	9
02. New Fairview as a place to raise children	5	4	3	2	1	9
03. New Fairview as a place to work	5	4	3	2	1	9
04. New Fairview as a place to retire	5	4	3	2	1	9
05. Overall image of New Fairview	5	4	3	2	1	9
06. Overall quality of life in New Fairview	5	4	3	2	1	9
07. Overall quality of local government services	5	4	3	2	1	9
08. Overall quality of event programming	5	4	3	2	1	9
09. Overall appearance of New Fairview	5	4	3	2	1	9
10. Overall value you receive for your local tax dollars and fees	5	4	3	2	1	9
11. Overall trust level in city staff to wisely use city resources	5	4	3	2	1	9
12. Overall level of satisfaction of the city's stewardship of financial resources	5	4	3	2	1	9

4. Infrastructure. Please rate your satisfaction with the following services provided by the city using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied."

City Maintenance		Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Don't Know
01.	Condition of major city streets	5	4	3	2	1	9
02.	Condition of streets in your neighborhood	5	4	3	2	1	9
03.	Traffic flow on major city streets	5	4	3	2	1	9
04.	Pedestrian accessibility (number/availability of sidewalks)	5	4	3	2	1	9
05.	Appearance and condition of medians, right-of-ways, and public areas	5	4	3	2	1	9
06.	Adequacy of the street lighting in your neighborhood	5	4	3	2	1	9
07.	Condition of pavement markings on city streets	5	4	3	2	1	9
08.	Overall cleanliness of streets and public areas	5	4	3	2	1	9

5. Which TWO of the items listed in Question 4 do you think should receive the MOST EMPHASIS from city leaders over the next TWO years? [Write in your answers below using the numbers from the list in Question 4.]

1st: ____ 2nd: ____

5a. Would you support a property tax increase to improve the services you indicated should receive the most emphasis from City leaders over the next TWO years?

____(1) Yes ____ (2) No

6. Feeling of Safety. Using a scale of 1 to 5, where 5 means "Very Safe" and 1 means "Very Unsafe," please rate how safe you feel in the following situations.

Feeling of Safety		Very Safe	Safe	Neutral	Unsafe	Very Unsafe	Don't Know
01.	In your neighborhood during the day	5	4	3	2	1	9
02.	In your neighborhood at night	5	4	3	2	1	9
03.	In the city's parks, trails, and recreational areas	5	4	3	2	1	9
04.	In commercial and retail areas	5	4	3	2	1	9
05.	Overall feeling of safety in the city	5	4	3	2	1	9
06.	Pedestrian traveling (walking, biking, etc.)	5	4	3	2	1	9

7. Police, Fire, and Emergency Services. Please rate your satisfaction with the following public safety services provided by the City of New Fairview using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied."

Public Safety Services		Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Don't Know
01.	Quality of police protection	5	4	3	2	1	9
02.	Visibility of police in neighborhoods	5	4	3	2	1	9
03.	Police response time	5	4	3	2	1	9
04.	Efforts to communicate with the public	5	4	3	2	1	9
05.	Quality of police community outreach programs	5	4	3	2	1	9
06.	Enforcement of traffic laws	5	4	3	2	1	9
07.	Quality of animal control services	5	4	3	2	1	9
08.	Quality and accessibility of municipal court services (e.g., traffic, collections, fines)	5	4	3	2	1	9
09.	Quality of fire protection	5	4	3	2	1	9
10.	Quality of emergency medical services	5	4	3	2	1	9
11.	Fire personnel emergency response time	5	4	3	2	1	9

8. Which TWO of the items listed in Question 7 do you think should receive the MOST EMPHASIS from city leaders over the next TWO years? [Write in your answers below using the numbers from the list in Question 7.]

1st: ____ 2nd: ____

8a. **Would you support a property tax increase to improve the services you indicated should receive the most emphasis from City leaders over the next TWO years?**

____(1) Yes ____ (2) No

9. **Code Enforcement.** Please rate your satisfaction using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," with the following.

Enforcement of City Codes and Ordinances		Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Don't Know
01.	Overall responsiveness of city code enforcement staff	5	4	3	2	1	9
02.	City effort to enforce code violations	5	4	3	2	1	9
03.	Clean-up of debris/litter	5	4	3	2	1	9
04.	Efforts to enforce exterior maintenance and upkeep of residential property	5	4	3	2	1	9
05.	Cleanliness in your neighborhood	5	4	3	2	1	9
06.	Degree to which code violations are a problem	5	4	3	2	1	9

10. **Economic Development.** Please rate your satisfaction using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," with the following.

Development Services		Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Don't Know
01.	Variety of housing options	5	4	3	2	1	9
02.	Public places where people want to spend time	5	4	3	2	1	9
03.	Availability of employment opportunities	5	4	3	2	1	9
04.	Availability of shopping options	5	4	3	2	1	9
05.	Availability of dining options	5	4	3	2	1	9
06.	Availability of entertainment options	5	4	3	2	1	9
07.	Availability of lodging options	5	4	3	2	1	9
08.	Overall quality of business and service establishments in New Fairview	5	4	3	2	1	9
09.	Overall quality of new residential development	5	4	3	2	1	9
10.	Overall quality of new commercial development	5	4	3	2	1	9

11. **Solid Waste Services.** Please rate your satisfaction using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," with the following.

Solid Waste/Utility Services		Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Don't Know
01.	Quality of residential garbage collection	5	4	3	2	1	9
02.	Quality of yard waste and brush collection	5	4	3	2	1	9
03.	Bulky item pick up/removal services (e.g., old furniture, appliances)	5	4	3	2	1	9
04.	Household hazardous waste disposal service (e.g., fertilizers, household chemicals, antifreeze)	5	4	3	2	1	9
05.	Electronic waste disposal service (e.g., televisions, computers, fax machines, CD/DVD players)	5	4	3	2	1	9

12. **Would you like to see roadside bulk pick-up service?** ____ (1) Yes ____ (2) No

13. **Water Services.** Please rate your satisfaction using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied," with the following.

Public Works Services		Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Don't Know
01.	Quality of water services customer service	5	4	3	2	1	9
02.	Quality of drinking water	5	4	3	2	1	9
03.	Quality of water pressure	5	4	3	2	1	9

14. What type of water service do you currently have?

___(1) Private well ___(2) Monarch ___(3) Aqua Texas ___(4) Other: _____

15. Would you support a property tax increase to improve the water service in New Fairview?

___(1) Yes ___(2) No

16. Parks and Recreation. Please rate your satisfaction with each of the following items using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied."

Parks and Recreation		Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Don't Know
01.	Quality of city parks	5	4	3	2	1	9
02.	Number of city parks	5	4	3	2	1	9
03.	Quality of walking and biking trails	5	4	3	2	1	9
04.	Number of walking and biking trails	5	4	3	2	1	9
05.	Quality of maintenance of city parks	5	4	3	2	1	9

17. How often do you use the following?

Recreational Activity		Daily	Weekly	Monthly	Once or Twice/year	Seldom	Never
01.	Attend a program or trip	6	5	4	3	2	1
02.	Baseball/Softball fields	6	5	4	3	2	1
03.	Basketball courts	6	5	4	3	2	1
04.	Bocce ball courts	6	5	4	3	2	1
05.	Cardio equipment	6	5	4	3	2	1
06.	Classrooms/meeting rooms	6	5	4	3	2	1
07.	Computer lab/classroom	6	5	4	3	2	1
08.	Dance studio/exercise studio	6	5	4	3	2	1
09.	Dog parks	6	5	4	3	2	1
10.	Dry sauna	6	5	4	3	2	1
11.	Hot tub	6	5	4	3	2	1
12.	Indoor event space	6	5	4	3	2	1
13.	Indoor fitness classes (spin, yoga, etc.)	6	5	4	3	2	1
14.	Indoor fitness facilities (cardio/weights)	6	5	4	3	2	1
15.	Indoor performance space	6	5	4	3	2	1
16.	Indoor pool/aquatic center	6	5	4	3	2	1
17.	Library facilities	6	5	4	3	2	1
18.	Lighted sports fields	6	5	4	3	2	1
19.	Locker room	6	5	4	3	2	1
20.	Outdoor amphitheater/stage/performance area	6	5	4	3	2	1
21.	Outdoor pool/aquatic center	6	5	4	3	2	1
22.	Park benches to relax, read, enjoy nature	6	5	4	3	2	1
23.	Pickleball courts	6	5	4	3	2	1
24.	Picnic facilities	6	5	4	3	2	1
25.	Playgrounds	6	5	4	3	2	1
26.	Private Event Space (birthdays, weddings, etc.)	6	5	4	3	2	1
27.	Racquetball courts	6	5	4	3	2	1
28.	Skate park	6	5	4	3	2	1
29.	Soccer fields	6	5	4	3	2	1
30.	Social space for active older adults/seniors	6	5	4	3	2	1
31.	Steam room	6	5	4	3	2	1
32.	Technology/Innovation Center (creative/maker space)	6	5	4	3	2	1
33.	Tennis courts	6	5	4	3	2	1
34.	Weight equipment	6	5	4	3	2	1
35.	Youth camps	6	5	4	3	2	1

18. Please rate the importance of the following areas to focus funding for tax dollars using a scale of 1 to 5, where 5 means "Very Important" and 1 means "Not Important at All."

Area	Very Important	Important	Neutral	Not Important	Not Important at All	Don't Know
01. Economic development	5	4	3	2	1	9
02. Maintaining city infrastructure	5	4	3	2	1	9
03. Transportation systems (e.g., streets, walking trails, bike paths)	5	4	3	2	1	9
04. Customer service (training for employees, competitive salaries, etc.)	5	4	3	2	1	9
05. Financial health (e.g., implement long-term financial plans, participate in best practices)	5	4	3	2	1	9
06. Public safety (e.g., utilizing technology to enhance public safety, training for first responders)	5	4	3	2	1	9

19. Please CHECK ALL of the events and programs that you or the members of your household would participate in that the City of New Fairview could offer.

- | | |
|---|--|
| <input type="checkbox"/> (01) Active family game night (outdoor activities) | <input type="checkbox"/> (10) Holiday celebrations (Thanksgiving, Christmas, etc.) |
| <input type="checkbox"/> (02) Art exhibits | <input type="checkbox"/> (11) Library facility (book/media/music rentals, computers, etc.) |
| <input type="checkbox"/> (03) BBQ competition | <input type="checkbox"/> (12) Light festival |
| <input type="checkbox"/> (04) Big band dances | <input type="checkbox"/> (13) Music festival |
| <input type="checkbox"/> (05) Chili cookoff | <input type="checkbox"/> (14) Oktoberfest |
| <input type="checkbox"/> (06) City fireworks display | <input type="checkbox"/> (15) Programs for people with special needs |
| <input type="checkbox"/> (07) Community Garage Sale | <input type="checkbox"/> (16) Shakespeare in the Park |
| <input type="checkbox"/> (08) Cultural events (art exhibitions, local artist events, local author events, etc.) | <input type="checkbox"/> (17) Summer concert series |
| <input type="checkbox"/> (09) Food truck events | <input type="checkbox"/> (18) Teen events |
| | <input type="checkbox"/> (19) Theatre performance |

20. Which TWO of the events or programs listed in Question 19 would you and the members of your household participate in most if the City of New Fairview were to offer them in the community? [Write in your answers below using the numbers from the list in Question 19.]

1st: ____ 2nd: ____

21. Customer Service. Have you called or visited the city with a question, problem, or complaint during the past year?

- (1) Yes [Answer Q21a-b.] (2) No [Skip to Q22.]

21a. How did you contact the city?

- | | | |
|-------------------------------------|---|---|
| <input type="checkbox"/> (1) Phone | <input type="checkbox"/> (3) Social media | <input type="checkbox"/> (5) Elected official |
| <input type="checkbox"/> (2) E-mail | <input type="checkbox"/> (4) In person | |

21b. How easy or difficult was it to address your issue?

- | | | |
|--|---|---|
| <input type="checkbox"/> (1) Very easy | <input type="checkbox"/> (3) Difficult | <input type="checkbox"/> (9) Don't know |
| <input type="checkbox"/> (2) Somewhat easy | <input type="checkbox"/> (4) Very difficult | |

22. **City Communication.** Please rate your satisfaction with each of the following items using a scale of 1 to 5, where 5 means "Very Satisfied" and 1 means "Very Dissatisfied."

Communication	Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Don't Know
01. Quality of the city's website	5	4	3	2	1	9
02. Quality of the city's social media (e.g., Facebook)	5	4	3	2	1	9
03. Availability of information on city services and programs	5	4	3	2	1	9
04. City's efforts to keep you informed	5	4	3	2	1	9
05. Opportunities to provide public input into decisions	5	4	3	2	1	9

23. **Which of the following are your PRIMARY SOURCES of information about city issues, services, and events?** *[Check all that apply.]*

- (1) City website
- (2) Local newspaper
- (3) Social networking site (Facebook, Twitter)
- (4) Word of mouth (friends/neighbors)
- (5) City emails/press releases
- (6) City Newsletter
- (7) Public meetings
- (8) NextDoor
- (9) Other: _____

24. **Would you support a tax rate increase to replace aging infrastructure in the City?**

- (1) Yes
- (2) No

25. **Which of the following best describes where you reside?**

- (1) Apartment
- (2) Single family home
- (3) Duplex
- (4) Manufactured housing

26. **Which of the following best describes your housing situation?**

- (1) Rent
- (2) Own your home
- (3) Live with another household

Demographics

27. **How many years have you lived in New Fairview?** _____ years

28. **What is your age?** _____ years

29. **Which of the following best describes your race/ethnicity?** *[Check all that apply.]*

- (01) Asian/Pacific Islander
- (02) Black/African American
- (03) Native American
- (04) White/Caucasian
- (05) Hispanic
- (99) Other: _____

30. **Which of the following best describes your household income?**

- (1) Less than \$20,000
- (2) \$20,000 to \$39,999
- (3) \$40,000 to \$59,999
- (4) \$60,000 to \$79,999
- (5) \$80,000 to \$149,999
- (6) \$150,000 or more

31. **Please indicate your level of education.** *[Please check the highest level of education you have obtained.]*

- (1) High School/No degree
- (2) High School graduate or GED
- (3) Some college
- (4) Associate's Degree
- (5) Bachelor's Degree
- (6) Master's Degree
- (7) Professional Degree (JD, MD, DDC)
- (8) Doctorate Degree (PhD, EdD)

32. **Your gender:** ___(1) Male ___(2) Female
33. **How many people are in your household?** _____ people
34. **How many of the people in your household are under 18?** _____ people
35. **Please CHECK ALL of the following statements that apply to members of your household.**
- | | |
|--|-----------------------|
| ___(1) Attend public school within district | ___(4) Home school |
| ___(2) Attend public school, with out-of-district transfer | ___(5) Charter school |
| ___(3) Attend private school | ___(6) Not Applicable |
36. **Please list the TOP THREE things you would like to recommend or suggest to the city for future consideration.**
- 1st: _____
- 2nd: _____
- 3rd: _____

This concludes the survey. Thank you for your time!
Please return your completed survey in the enclosed postage-paid envelope addressed to:
ETC Institute, 725 W. Frontier Circle, Olathe, KS 66061

Your responses will remain completely confidential. The information printed to the right will ONLY be used to help identify which areas of the city are having problems with city services. If you address is not correct, please provide the correct information. Thank you.

City of New Fairview Citizen Satisfaction Survey

Benchmarking Analysis

...helping organizations make better decisions since 1982

2021

Submitted to the City of New Fairview, Texas

by:
ETC Institute
725 W. Frontier Lane,
Olathe, Kansas
66061

July 2021



ETC
INSTITUTE

Benchmarking Summary Report

New Fairview, Texas

Overview

ETC Institute's *DirectionFinder* program was originally developed in 1999 to help community leaders across the United States use statistically valid community survey data as a tool for making better decisions. Since November of 1999, the survey has been administered in more than 300 cities in 49 states. Most participating cities conduct the survey on an annual or biennial basis.

This report contains benchmarking data from two sources: (1) a national survey that was administered by ETC Institute during the summer of 2020 to a random sample of more than 4,000 residents across the United States, and (2) a regional survey administered to over 300 residents living in the state of Texas during the summer of 2020.

The charts on the following pages show how the overall results for New Fairview compare to the U.S. national and the Texas regional averages based on the results of the 2020 survey that was administered by ETC institute. The results for the City of New Fairview are shown in blue, the Texas averages are shown in red, and the National averages are shown in yellow.

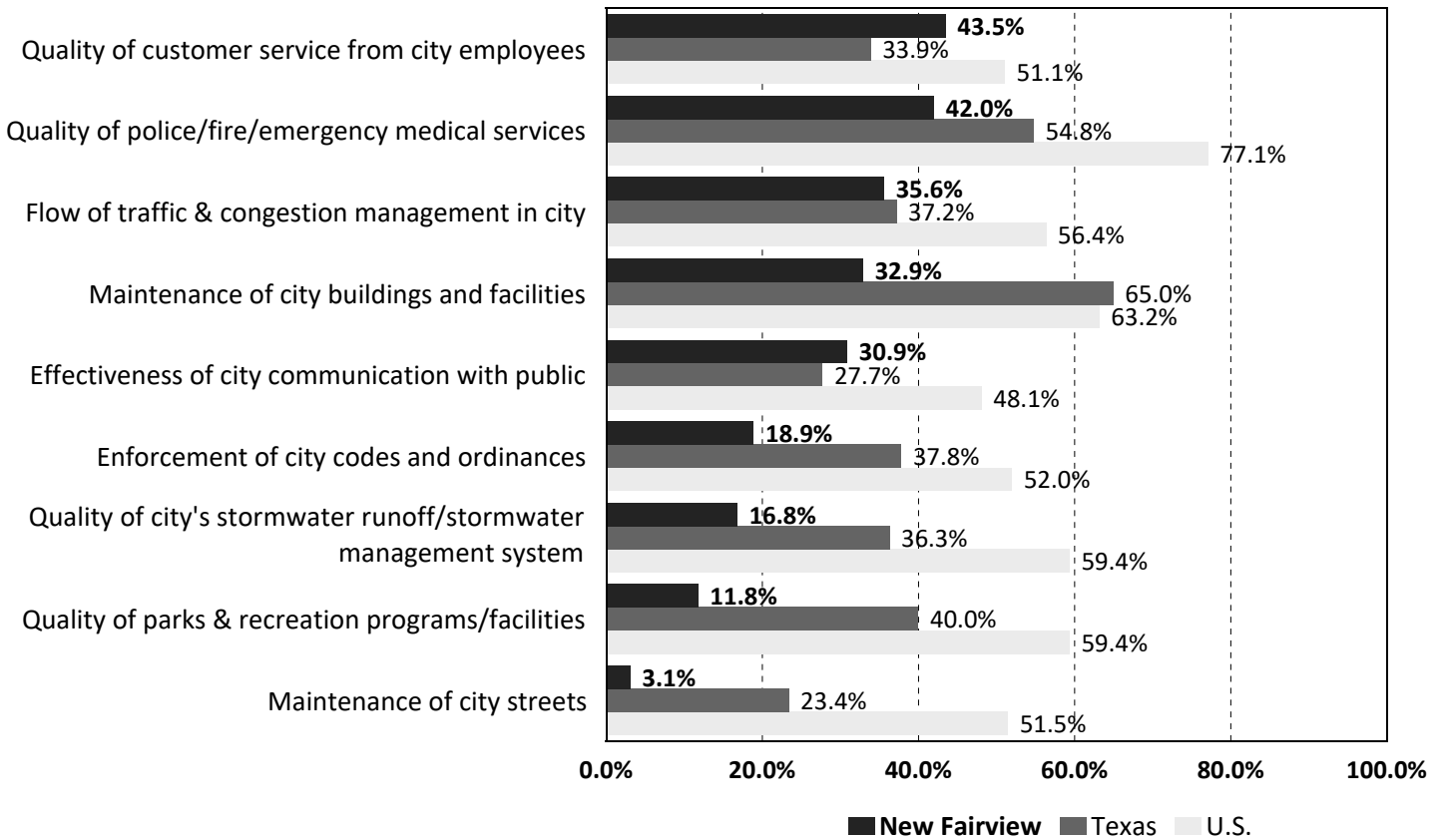
National Benchmarks

Note: The benchmarking data contained in this report is protected intellectual property. Any reproduction of the benchmarking information in this report by persons or organizations not directly affiliated with the City of New Fairview, Texas is not authorized without written consent from ETC Institute.

Satisfaction with Major Categories of City Services

New Fairview vs. Texas vs. the U.S.

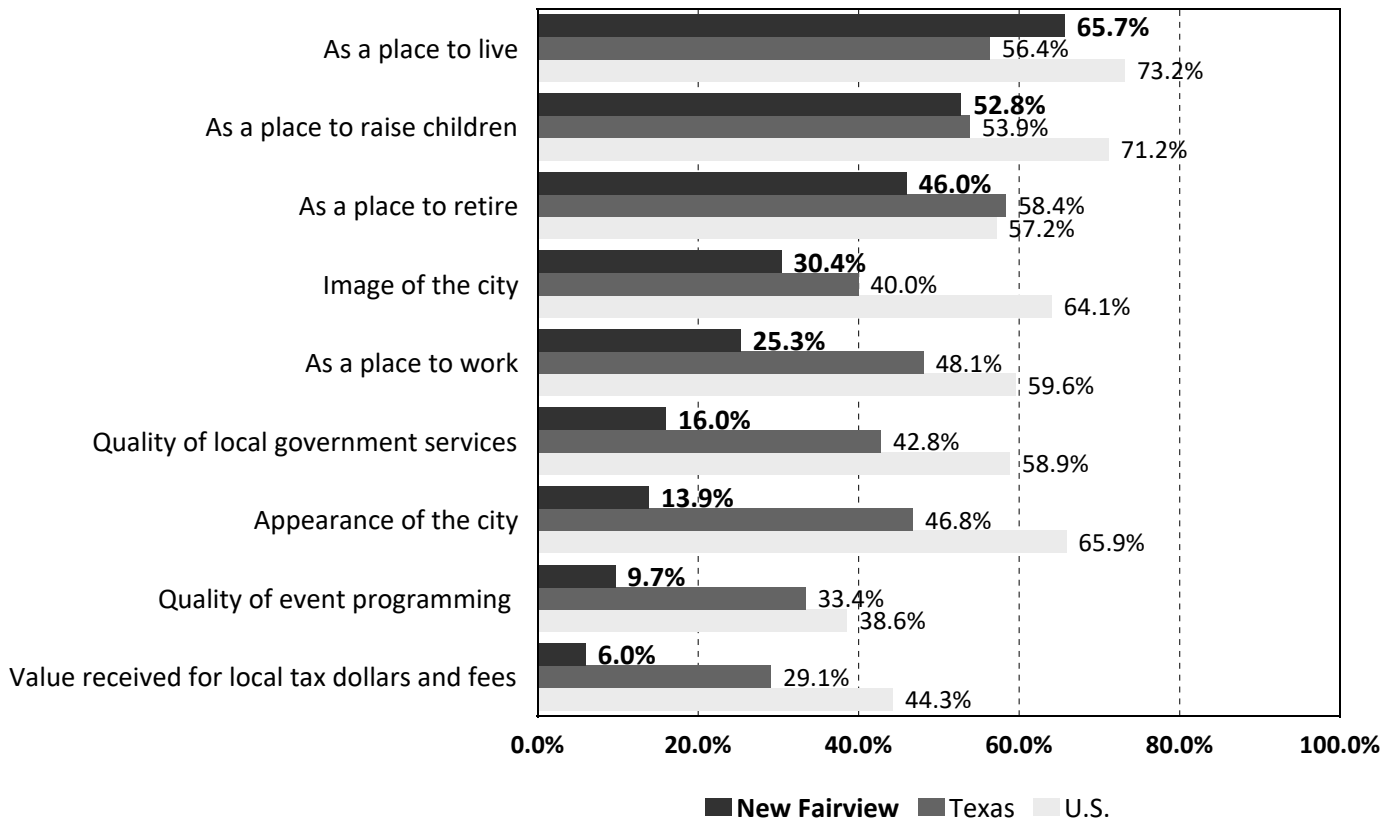
by percentage of respondents who rated the item 4 or 5 on a 5-point scale where 5 was "very satisfied" and 1 was "very dissatisfied" (excluding "don't know")



Satisfaction with Perceptions of the Community

New Fairview vs. Texas vs. the U.S.

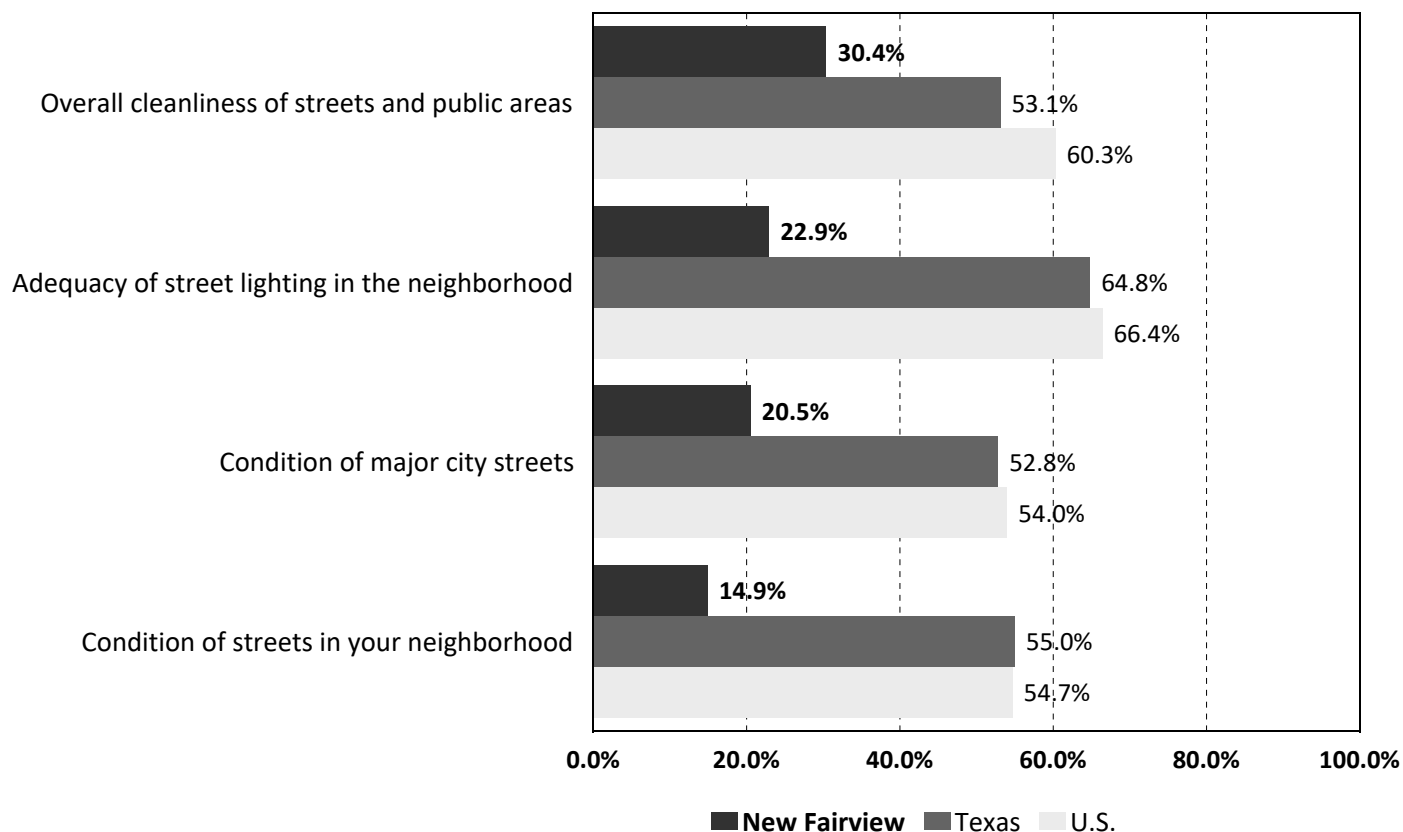
by percentage of respondents who rated the item 4 or 5 on a 5-point scale where 5 was "very satisfied" and 1 was "very dissatisfied" (excluding "don't know")



Satisfaction with Infrastructure Services

New Fairview vs. Texas vs. the U.S.

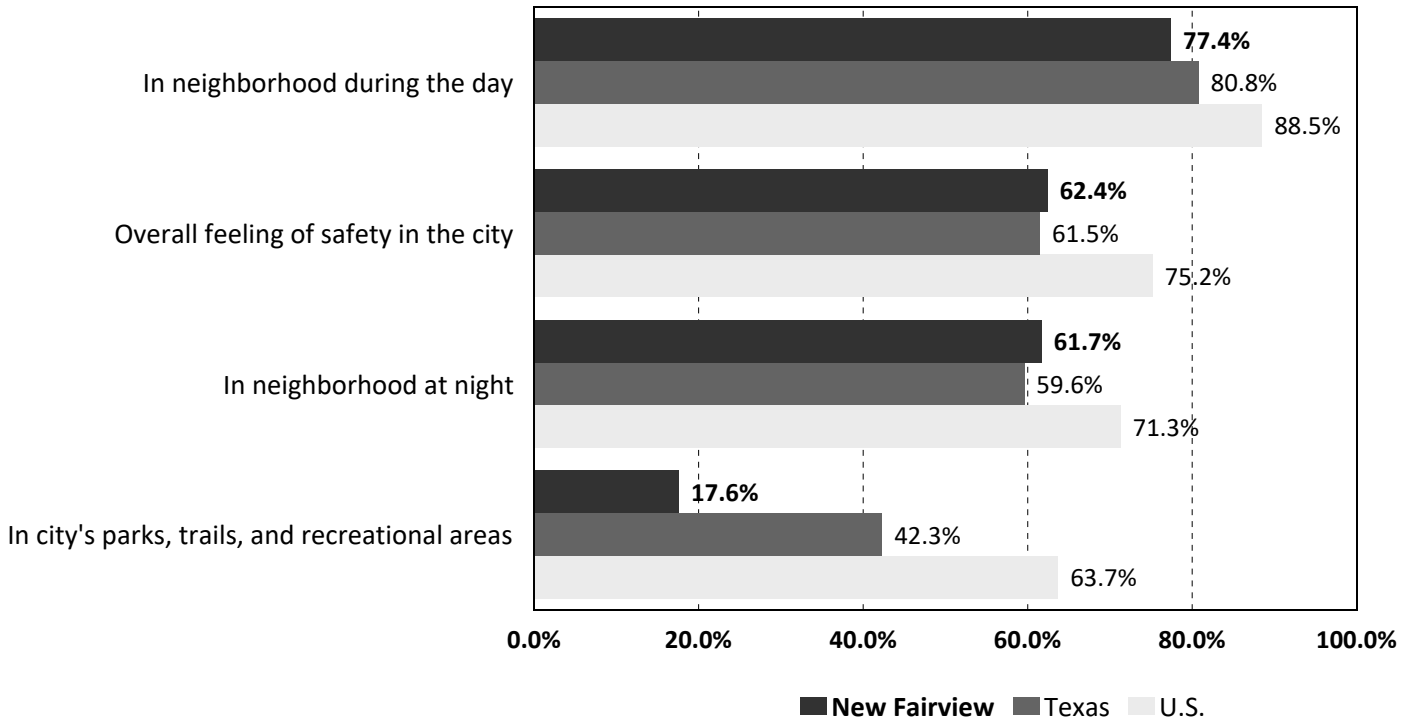
by percentage of respondents who rated the item 4 or 5 on a 5-point scale where 5 was "very satisfied" and 1 was "very dissatisfied" (excluding "don't know")



Feeling of Safety in Various Situations

New Fairview vs. Texas vs. the U.S.

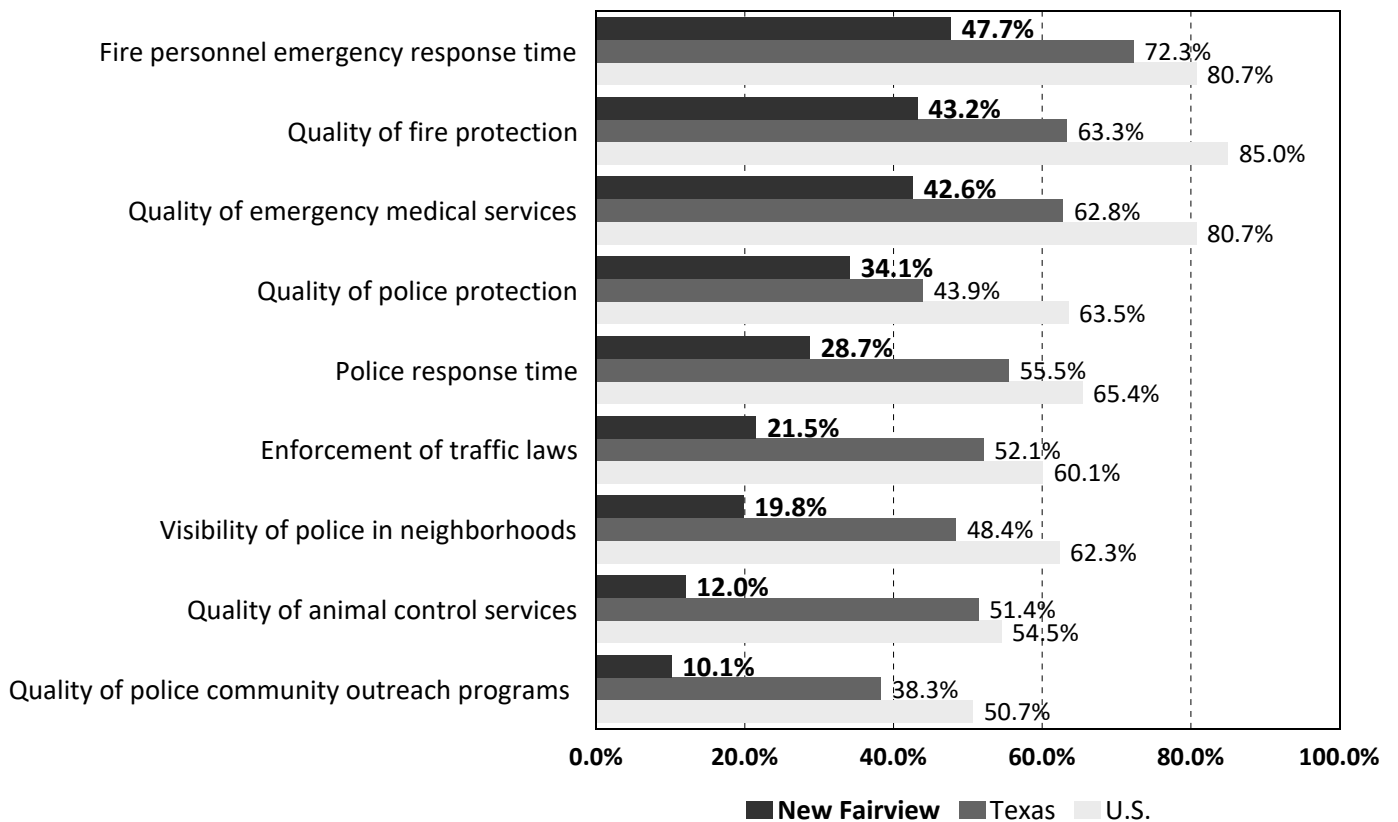
by percentage of respondents who rated the item 4 or 5 on a 5-point scale where 5 was "very safe" and 1 was "very unsafe" (excluding "don't know")



Satisfaction with Police, Fire, and Emergency Services

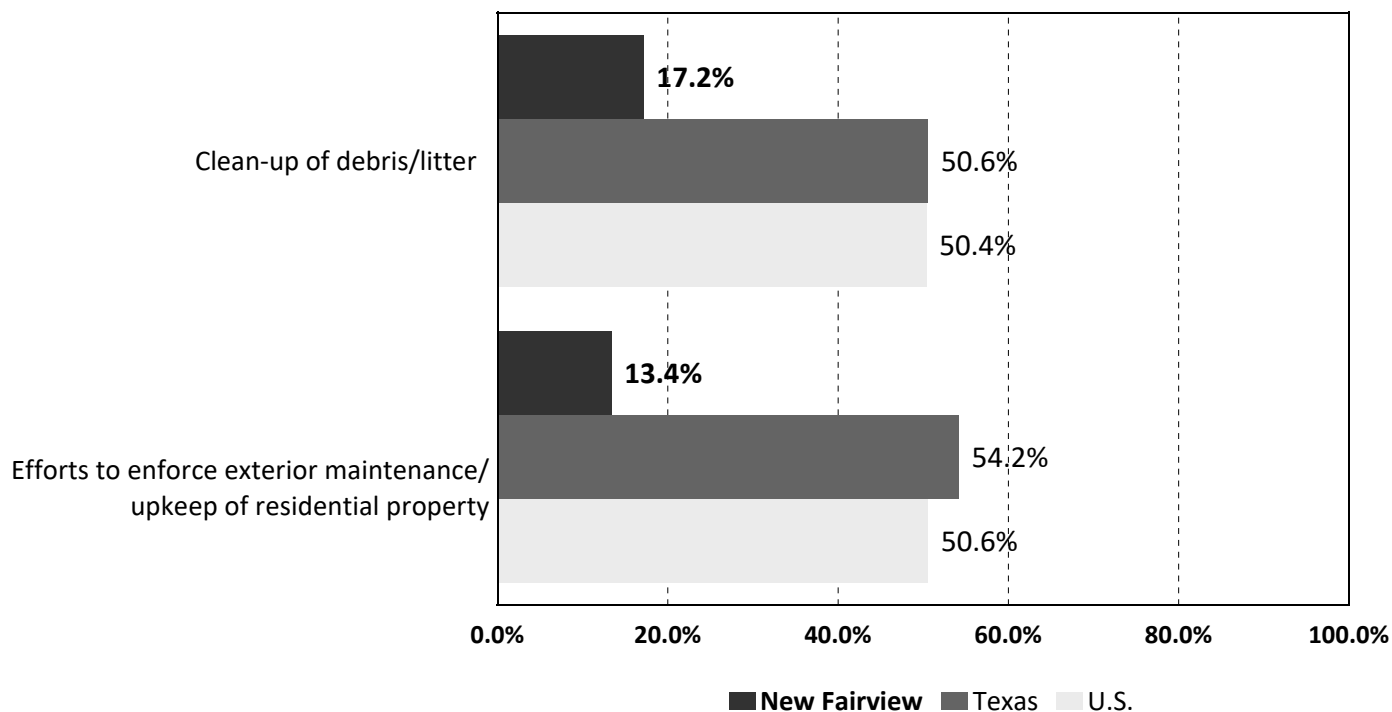
New Fairview vs. Texas vs. the U.S.

by percentage of respondents who rated the item 4 or 5 on a 5-point scale where 5 was "very satisfied" and 1 was "very dissatisfied" (excluding "don't know")



Satisfaction with Code Enforcement New Fairview vs. Texas vs. the U.S.

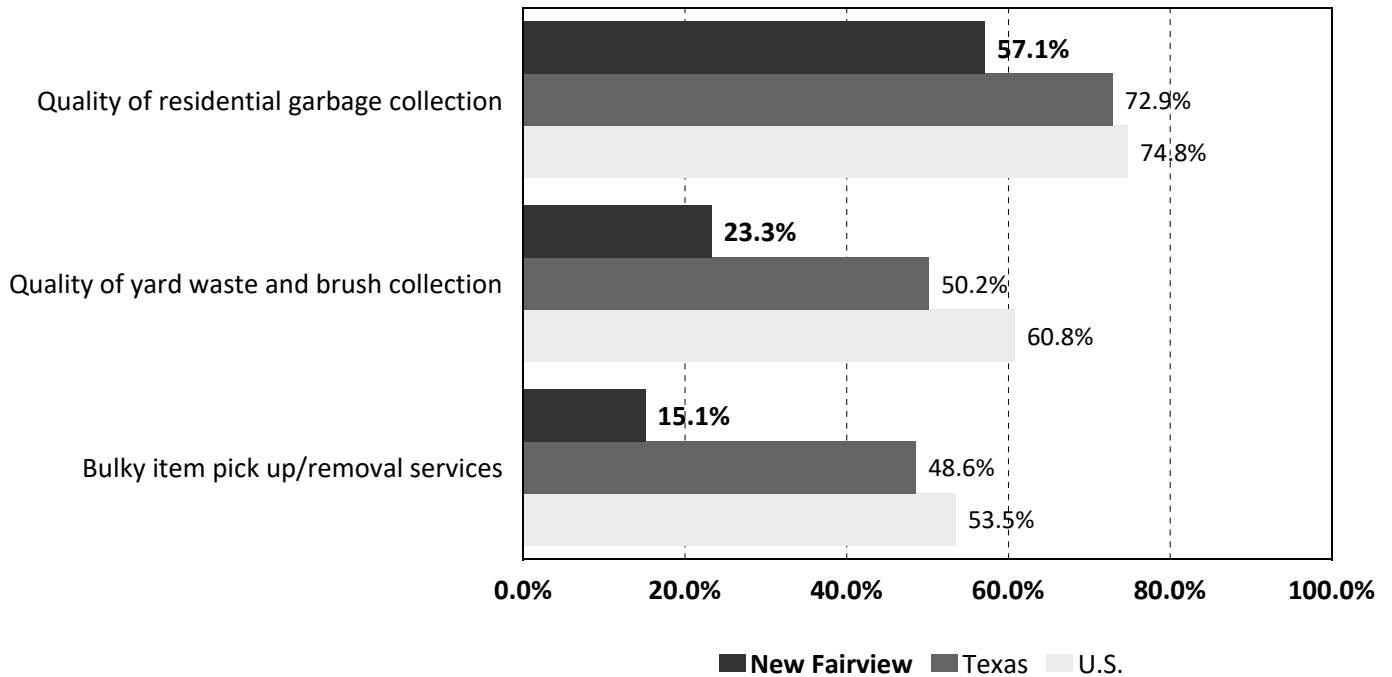
by percentage of respondents who rated the item 4 or 5 on a 5-point scale where 5 was "very satisfied" and 1 was "very dissatisfied" (excluding "don't know")



Satisfaction with Solid Waste Services

New Fairview vs. Texas vs. the U.S.

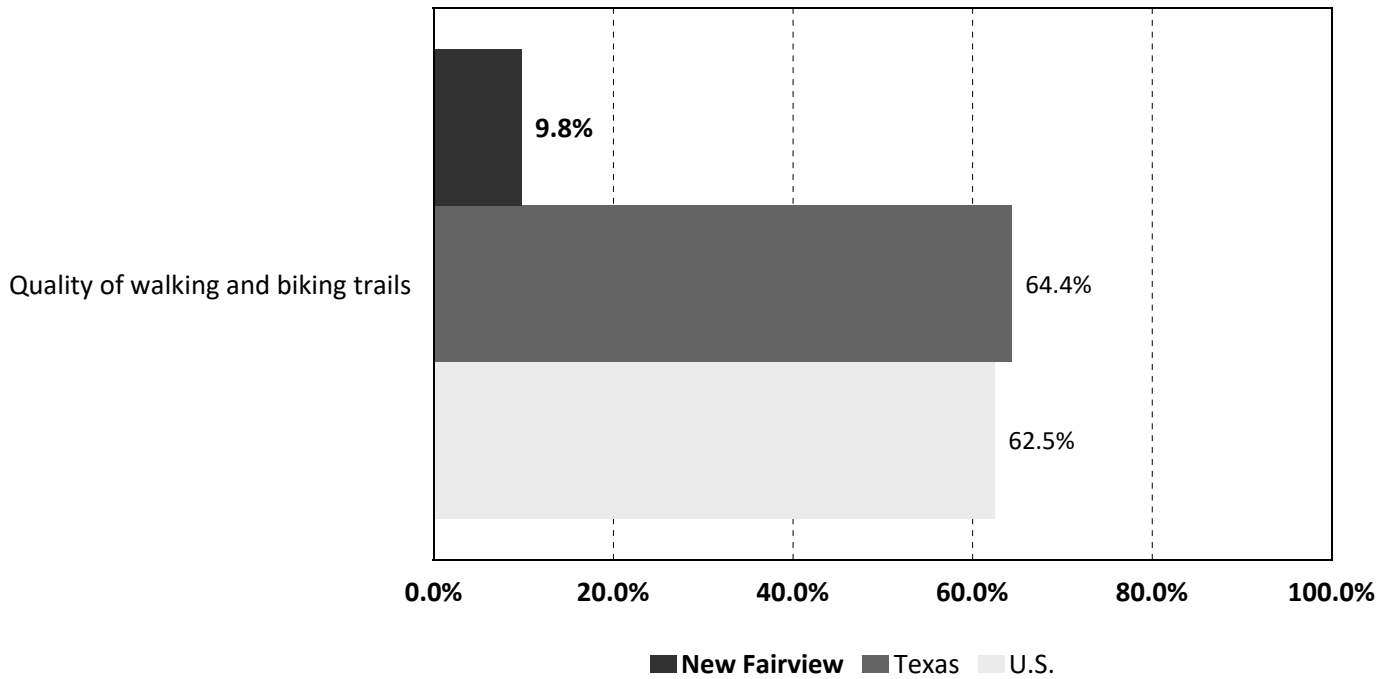
by percentage of respondents who rated the item 4 or 5 on a 5-point scale where 5 was "very satisfied" and 1 was "very dissatisfied" (excluding "don't know")



Satisfaction with Parks and Recreation

New Fairview vs. Texas vs. the U.S.

by percentage of respondents who rated the item 4 or 5 on a 5-point scale where 5 was "very satisfied" and 1 was "very dissatisfied" (excluding "don't know")





City Council Agenda July 19, 2021

Agenda Item:

(Discussion Item)

Agenda Description:

Discuss with staff the Fiscal Year 2021/2022 annual operating and capital improvement budget.

Background Information:

The City Council has been reviewing service levels and options available to the City moving forward to determine how best to meet the needs of the community. Further, the City Council participated in the Texas Rural Leadership Program and a Retreat where they discussed the vision, mission, and values to better enable staff to align programming and resources.

Over the last several council meetings, the City Council and staff started the budget discussion at a fairly high-level, not focusing on dollars but the issues that the City is facing and started to discuss the prioritization of the issues. In the June 7, 2021 meeting staff presented estimates on the costs to fund the streets throughout the community, not including many of the private roads that were previously thought to be city owned and maintained. Staff presented the engineer's estimate on the right-sizing cost for the water and wastewater systems that would need to be developed in partnership with the Constellation Lake and Shoop Ranch developments. Further, staff discussed what the budget would potentially reflect if they decide to move forward with a budget that keeps service levels the same.

Financial Information:

N/A

City Contact and Recommendation:

Ben Nibarger, City Administrator

Attachments:

N/A

energy. Similar cities have noted that costs of implementing such an ordinance remained under 10,000.

City Contact and Recommendation:

Salvador Gonzalez, Management Intern

Provide input and feedback to staff regarding the dark sky ordinance to prevent the loss of a rural feel brought on by future development light pollution. Furthermore, apply to become an official International Dark Sky community, and encourage surrounding communities to implement similar policies.

Attachments:

Dark Sky Assessment

Proposed Lighting Ordinance

DARK SKY ASSESSMENT GUIDE

A QUICK GUIDE TO LIMITING LIGHT POLLUTION

WHAT IS LIGHT POLLUTION?

Light pollution is “the inappropriate or excessive use of artificial light,” and consists of four factors¹:

1. **Glare:** Excessive brightness that causes visual discomfort
2. **Sky glow:** Brightening of the night sky over inhabited areas
3. **Light trespass:** Light falling where it is not intended or needed
4. **Clutter:** Bright, confusing and excessive groupings of light sources

Light pollution caused by the inappropriate or inefficient use of outdoor lighting is costly, and effects people, wildlife, and outdoor environments—most noticeably, it limits our view of the starry night sky.

HOW DO I USE THIS WORKSHEET & GUIDE?

The initial groundwork for a dark sky designation is establishing the current status. This worksheet guides users through several evaluation methods which could be used for a general assessment of dark sky-friendly lighting. While not all of the included methods are required for a quality assessment, it is recommended that those conducting the assessment use as many methods as appropriate to gain a broader perspective. In addition, the various methods may be adapted for public education and engagement on dark sky issues.

After completing your assessment, you will know the current state of lighting in your town and will have identified key areas for improvement.

For help with this guide, contact the State of Utah's Rural Planning Group: (801) 468-0133, info@ruralplanning.org.

PREPARING FOR YOUR DARK SKY ASSESSMENT

1. Define your purpose

- Who requested the assessment? Who is sponsoring or supporting it?
- What is the goal of your assessment?
- How will you use information gathered during the assessment?
- Will it be the only assessment or will there be more?

2. Identify who should be involved

- List and invite key stakeholders (leaders, active citizens, business owners, etc).
- What do they need to know to support your project and engage in the assessment?
- Who might help you engage with necessary stakeholders and supporters?

3. Design and prepare for the assessment

- Prepare a map of town (can use Google maps, a hand drawn map, or existing city maps).
- Organize where the assessment will begin and end. It may help to divide into different areas, separating commercial districts, residential sectors, or government districts for the purposes of the assessment.
- Walk the route beforehand—are there safety concerns or other considerations that should be acknowledged before conducting an assessment?
- Select areas during the day to take illustrative photos—most SLR cameras can take a good night photo.
- You should try to carry out your assessment on a clear night, with little or no cloud cover. Don't do the assessment when the moon is in the sky.

4. Get the word out

- If not initiated or conducted by the town, notify the town when your assessment will be performed.
- Notify and remind stakeholders.
- Notify the public (fliers, posters, Facebook, etc.); assessments can be helpful and fun for community education (e.g. Our Town Nights, Community Night Connections, etc.).






NOTES

REMEMBER TO TAKE...

- This guide
- Printed map of assessment area
- Pencils / pens / colored markers
- Clipboards
- Measuring tape
- DSLR camera & tripod
- Orange vests / visible clothing / reflective gear
- Comfortable walking shoes

DARK SKY ASSESSMENT GUIDE

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GENERAL LIGHTING TERMS

CLUTTER: Bright, confusing and excessive groupings of light sources.

COLOR SPECTRUM: Refers to the portion of the electromagnetic spectrum that is visible to the human eye.

CORRELATED COLOR TEMPERATURE (CCT): Specifies the color appearance of light emitted by a lamp.

DARK SKY: Denoting or located in a place where the darkness of the night sky is relatively free of interference from artificial light.

DSLR CAMERA: “Digital single-lens reflex” or DSLR cameras are versatile cameras with changeable lenses that produce high-quality photos.

FOOTCANDLE (fc): Illuminance produced on a surface that is everywhere one foot from a uniform point source of light of one candle and equal to one lumen per square foot.

FULLY SHIELDED: A fixture that allows no emission above a horizontal plane passing through the lowest light-emitting or light-reflecting part of the fixture.

GLARE: Excessive brightness that causes visual discomfort.

KELVIN: A measurement unit for light’s “warmness” or “coolness.”

KILOWATT (Kw): A measure equal to 1,000 watts of electrical power.

KILOWATT HOUR (kWh): A measure of electrical energy equivalent to a power consumption of 1,000 watts for 1 hour.

LIGHT TRESPASS: Light falling where it is not intended or needed.

LUMEN: A measurement unit for the brightness from a light source.

LUMINAIRE: A complete lighting unit that usually includes the fixture, ballasts, and lamps.

LUX: One lumen per square meter. Unit of illuminance.

REFLECTION: Light redirected back into the sky off of surfaces that are being illuminated.

SKYGLOW: Brightening of the night sky over inhabited areas.

WATT: The standard unit of power in the International System of Units (SI).

DARK SKY ASSESSMENT GUIDE



DARK SKY LIGHTING BASICS: THE “THREE-LEGGED STOOL”

We need lighting for safety at night. However, many city lights are undirected and waste energy while causing light pollution. Proper lighting begins with proper lighting design standards which form a proverbial “three-legged stool”. The legs of the stool are:

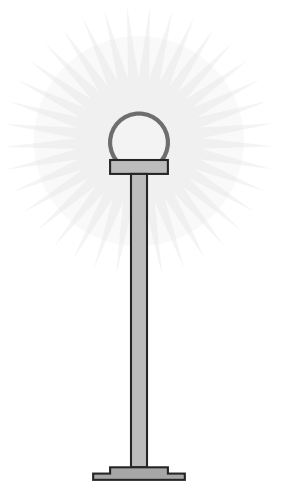
1. **Shielding**
2. **Appropriate lighting levels**
3. **Lighting color**

These three basic design principals form the basis for good lighting design, and when applied correctly, will reduce light pollution.

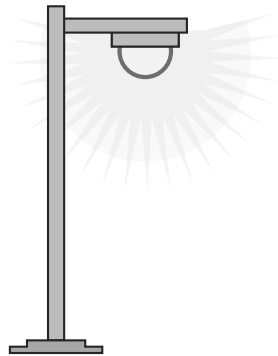


1. LIGHTING SHIELDING

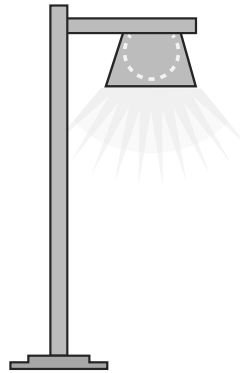
UNSHIELDED



PARTIALLY SHIELDED



FULLY SHIELDED



Outdoor lighting should be “fully shielded,” meaning no light above a 90-degree angle. The goal of fully shielded light fixtures is to prevent:

- **Light trespass** is light falling where it is not wanted or needed. Light trespass can create problems for neighboring and distant properties.
- **Glare** is intense and blinding light that can cause discomfort and temporary blindness.
- **Skyglow** reduces our ability to view celestial objects due to scattered light from sources on the ground.

The more light is directed towards the intended subject, the better. Fully shielded lighting can be purchased or retrofitted.

2. APPROPRIATE LIGHTING LEVELS

Outdoor lighting can easily become excessive or “cluttered.” Appropriate lighting levels means practically managing the amount of outdoor lighting in terms of duration and illuminated area. Ordinances that support appropriate lighting levels will specify the acceptable amount of lumens within an area (such as lumens per acre). Many municipalities use illumination guidelines established by the [Illuminating Engineering Society \(IES\)](#) to set lighting levels in their ordinances. In addition municipalities will remove lights no longer in use or needed. Note that International Dark Sky Association (IDA) standards are more strict than IES standards.

- **Lumens** are a measurement unit of the brightness from a light source.
- **Clutter** is excessive groupings of light sources that create a bright and confusing environment.
- **Reflection** off of what is being illuminated causes light to be redirected back into the sky, contributing to sky glow.

Timers, motion sensors, dimmer switches, and turning lights off when not in use can help improve lighting levels.

Generally, use lighting where it's needed, when it's needed, and only as bright as needed.

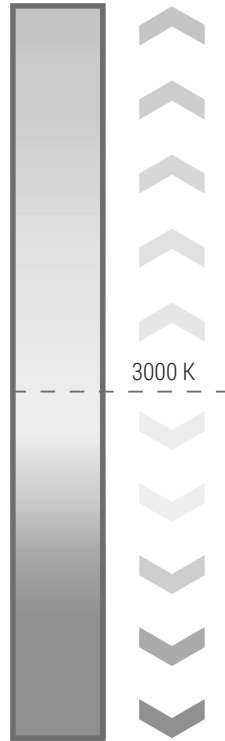
DARK SKY ASSESSMENT GUIDE

3. LIGHTING COLOR

The color of the light is important as well. Cool, blue spectrum lights brighten the night sky more than amber colored light and researchers are beginning to connect blue light spectrum to negative health effects in people and greater problems for wildlife. IDA recommends using long-wavelength lighting with a color temperature of < 3000 Kelvins.

- **Kelvins** are a measurement unit for light's warmness or coolness.
- **Color Spectrum** refers to the portion of the electromagnetic spectrum that is visible to the human eye.

WARM SPECTRUM COOL SPECTRUM



NOTES

ESSENTIAL TAKEAWAYS

- LIGHT ONLY WHAT YOU NEED:** Use fully shielded fixtures. Shine lights down, not up. Direct lighting at desired areas. Be strategic with lighting and only use it where needed.
- LIGHT ONLY WHEN YOU NEED:** Install timers, motion sensors, and dimmer switches, and turn off lights when not in use.
- LIGHT ONLY HOW MUCH YOU NEED:** Use the right amount of light. Save electricity by using the lowest adequate wattage bulbs. Too much light is wasteful, impairs vision, and can be costly.
- LIGHT ONLY HOW YOU NEED:** Use long-wavelength lights with a red or yellow tint to minimize negative health effects. Use warmer colored bulbs, like yellow or amber instead of white. Avoid bluish light, which is known to have a variety of negative effects.

ADAPTED FROM THE INTERNATIONAL DARK-SKY ASSOCIATION, DARKSKY.ORG

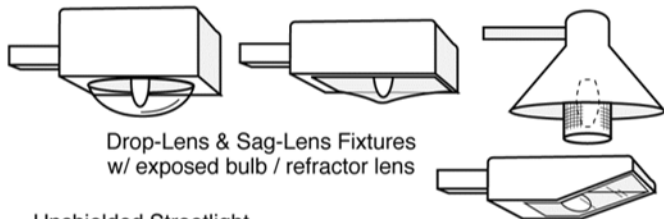
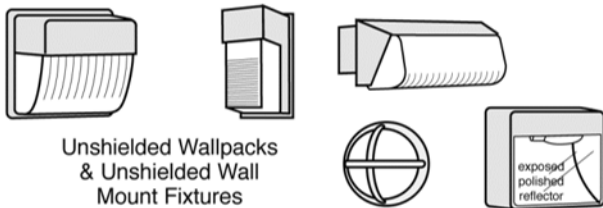
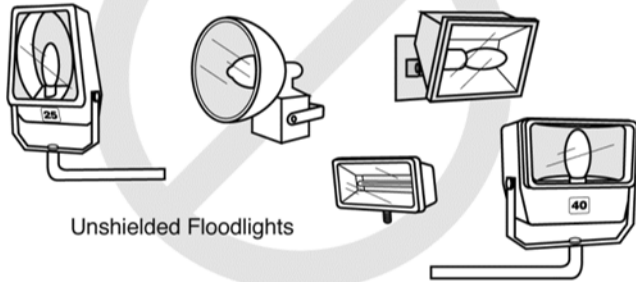
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ACCEPTABLE LIGHTING TYPES

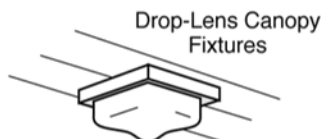
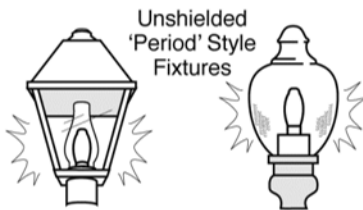
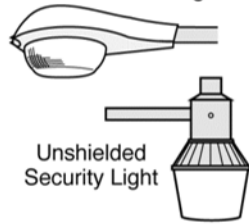
The images below illustrate various acceptable lighting forms. For more informations, visit <http://www.darksky.org/fsa/fsa-products/>.

Unacceptable / Discouraged

Fixtures that produce glare and light trespass

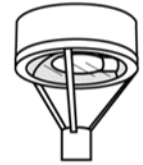
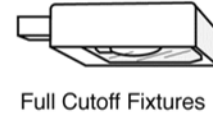
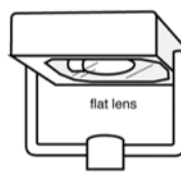


Unshielded Streetlight

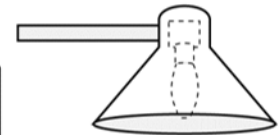
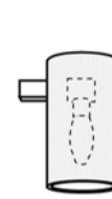
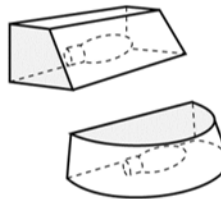
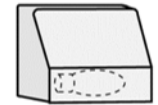
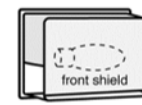
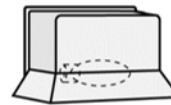
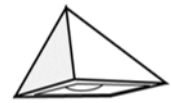


Acceptable

Fixtures that shield the light source to minimize glare and light trespass and to facilitate better vision at night



Fully Shielded Wallpack & Wall Mount Fixtures



Fully Shielded Fixtures

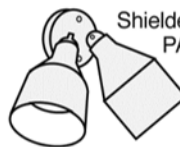
Full Cutoff Streetlight



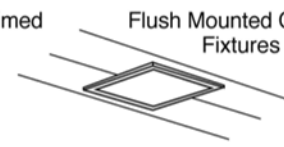
Fully Shielded Security Light



Fully Shielded 'Period' Style Fixtures
bulb shielded in opaque top



Shielded / Properly-aimed PAR Floodlights



Flush Mounted Canopy Fixtures

ILLUSTRATIONS BY BOB CRELIN©. RENDERED FOR THE TOWN OF SOUTHAMPTON, NY. COURTESY OF INTERNATIONAL DARK-SKY ASSOCIATION.

DARK SKY ASSESSMENT GUIDE



CONDUCTING A FORMAL LIGHTING AUDIT

The IDA requires formally designated Dark Sky Communities (DSC) to adopt a quality and comprehensive lighting code which includes a commitment to a brightness measurement program. The brightness measurement program can be maintained either by the community or by another public or private organization. The measurement program is meant to monitor success in reducing light pollution. A formal lighting audit should be performed to establish a baseline for monitoring success.

A formal audit may require outside help from organizations such as a university, research center, IDA chapter, astronomy club, or other qualified entities since determining the electrical, physical, and operational characteristics of lighting can be difficult or technical. The process for lighting audits vary depending on the organization; however, the Federal Department of Energy (DOE) recommends several basic guidelines.

BASIC LIGHTING AUDIT GUIDELINES

THE FOLLOWING ITEMS ARE RECOMMENDED FOR CONSIDERATION:

- The age, condition, quality, and location of existing light fixtures.
- Model and manufacturer of lighting system to obtain existing photometrics (perceived brightness).
- Lamp wattage and ballast type (if appropriate).
- Take note of the environment, is there the possibility of particulate, moisture, or dirt buildup in or around the lighting fixture?
- Take note of what kinds of activities, or uses are being performed in the space. Are there are special visual requirements?
- Observe how the lighting system is controlled and how often it is used.
- Note the perceived color of the lighting, e.g. blue, white, or amber light.
- Measure the physical layout of the existing lighting system and take note of height and spacing.
- If possible, use an illuminance meter to measure light intensity. Readings should be taken on the ground and at even intervals to create a "grid" of measurements.

ADAPTED FROM THE FEDERAL DEPARTMENT OF ENERGY EXTERIOR LIGHTING AUDIT GUIDELINES

A lighting audit provides benchmarks for determining the effectiveness of lighting improvements and energy savings.

EXAMPLE LIGHTING AUDIT LOG

There are different ways to log your lighting audit information. One simple way is to record the information on a spreadsheet. The following is an example spreadsheet from the Federal Department of Energy's Exterior Lighting Guidelines. **Some data points can be captured during the day while other data points will require a nighttime visit.**

FIXTURE/LENSES				LAMP								
ITEM NUMBER	LOCATION DESCRIPTION	AGE	CONDITION (soiled, cracked, ect.)	LAMP TYPE	AGE	CONDITION (soiled, cracked, ect.)	SYSTEM WATTAGE	MODEL NUMBER	MANUFACTURER	PERCEIVED COLOR (blue, white, amber)	OCCUPANT TYPES (age, work, activities, ect.)	SHIELDING (none, partially, fully shielded)

DARK SKY ASSESSMENT GUIDE

EXAMPLE LIGHTING AUDIT WORKSHEET

Below is another example of how to record and organize your lighting audit data. Specific technology or technical assistance may be required to capture each data point. No matter what method or structure you use, be consistent and well organized.

DAYTIME VISIT		NIGHTTIME VISIT	
Visit Date:	Fixture Power:	Visit Date:	
Fixture Height (ft):	<input type="checkbox"/> Solar	Fixture Height (ft):	
Fixture Lighting Purpose:	<input type="checkbox"/> Utility	Correlated Color Temperature CCT:	
<input type="checkbox"/> Area	<input type="checkbox"/> Other	Illuminance:	
<input type="checkbox"/> Entrance/Egress	Fixture Adaptive Controls:	Footcandle:	
<input type="checkbox"/> Pathway	<input type="checkbox"/> Motion Sensor		
<input type="checkbox"/> Parking	<input type="checkbox"/> None		
<input type="checkbox"/> Roadway	<input type="checkbox"/> Photocell		
<input type="checkbox"/> Sign	<input type="checkbox"/> Switch		
<input type="checkbox"/> Stairway	<input type="checkbox"/> Timer Switch		
<input type="checkbox"/> Other	<input type="checkbox"/> Other		
Fixture Type:	Lamp Type:	MITIGATION	
<input type="checkbox"/> Barn	<input type="checkbox"/> CFL	Mitigation Required	
<input type="checkbox"/> Bollard	<input type="checkbox"/> Empty Socket	<input type="checkbox"/> Yes	
<input type="checkbox"/> Ceiling Mount	<input type="checkbox"/> Fluorescent Tube	<input type="checkbox"/> No	
<input type="checkbox"/> Dark Cowbell	<input type="checkbox"/> Halogen	Mitigation Date:	
<input type="checkbox"/> Flood	<input type="checkbox"/> HPS		
<input type="checkbox"/> Hanging Light	<input type="checkbox"/> Incandescent		
<input type="checkbox"/> Lamp Post	<input type="checkbox"/> Induction		
<input type="checkbox"/> Phone Booth	<input type="checkbox"/> LED		
<input type="checkbox"/> Recessed	<input type="checkbox"/> LPS		
<input type="checkbox"/> Spotlight	<input type="checkbox"/> Mercury Vapor		
<input type="checkbox"/> Tin Hat	<input type="checkbox"/> Metal Halide		
<input type="checkbox"/> Tube	<input type="checkbox"/> Other		
<input type="checkbox"/> Vending Machine	Shielding:		
<input type="checkbox"/> Wall Pack	<input type="checkbox"/> Fully Shielded Eve		
<input type="checkbox"/> Wall Sconce	<input type="checkbox"/> Fully Shielded Fixture		
<input type="checkbox"/> Other	<input type="checkbox"/> Fully Shielded Lamp Lens		
Number of Fixtures	<input type="checkbox"/> Partially Shielded Eve		
Lamps per Fixture:	<input type="checkbox"/> Partially Shielded Fixture		
Historic Fixture?	<input type="checkbox"/> Partially Shielded Lamp Lens		
<input type="checkbox"/> Yes	<input type="checkbox"/> Unshielded		
<input type="checkbox"/> No			
		ADDITIONAL NOTES	

ADAPTED FROM BRYAN BOULANGER, OHIO NORTHERN UNIVERSITY CONTACT: B-BOULANGER@ONU.EDU



DARK SKY ASSESSMENT GUIDE



DIFFERENT ASSESSMENT TOOLS

There are a variety of ways to collect information for your dark sky assessment. The following pages describe different methods for collecting, documenting, and organizing information. While the DOE and IDA offers basic guidelines, each community is unique, and the methods used and data collected will depend on individual goals, capacity, and access to technology. Dark Sky Community status won't be the goal for every community, but a formal audit will provide a baseline for limiting light pollution.

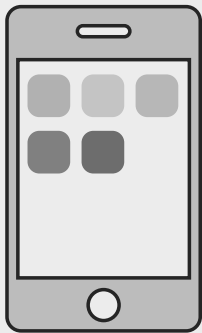
USE TECHNOLOGY

A wide variety of Iphone and Android apps can be used to take night sky brightness measurements. Other applications, such as [COLLECTOR FOR ARCGIS](#) can capture a comprehensive set of geographic data points.

For more precise measurements, the IDA recommends using a [SKY QUALITY METER](#) with Lens (SQM-L). Choose apps and resources that make sense for you and your community or contact a dark sky expert for help. Below is a list of basic apps to get you started.

NOTES

MOBILE APPS AND RESOURCES



DATA COLLECTION

[COLLECTOR FOR ARCGIS](#)

Collector can capture geolocated measurements for:

- Shielding
- Fixture height
- Lamp type
- Color temperature
- Lumens (Lux)
- Footcandles (fc)

SKYGLOW

[SKY QUALITY METER](#)

[DARK SKY METER APP \(IOS\)](#)

[CITIES AT NIGHT PROJECT](#)

[GLOBE AT NIGHT PROJECT](#)

[MY SKY AT NIGHT PROJECT](#)

[LOSS OF THE NIGHT APP](#)

WHO CAN I CONTACT FOR HELP WITH A FORMAL AUDIT?

The International Dark Sky Association (IDA)

(520) 293-3198

<http://www.darksky.org>

The Colorado Plateau Dark Sky Cooperative

(435) 260-8540

<https://cpdarkskies.org/>

darkskycooperative@gmail.com

The Consortium for Dark Sky Studies

(435) 260-8540

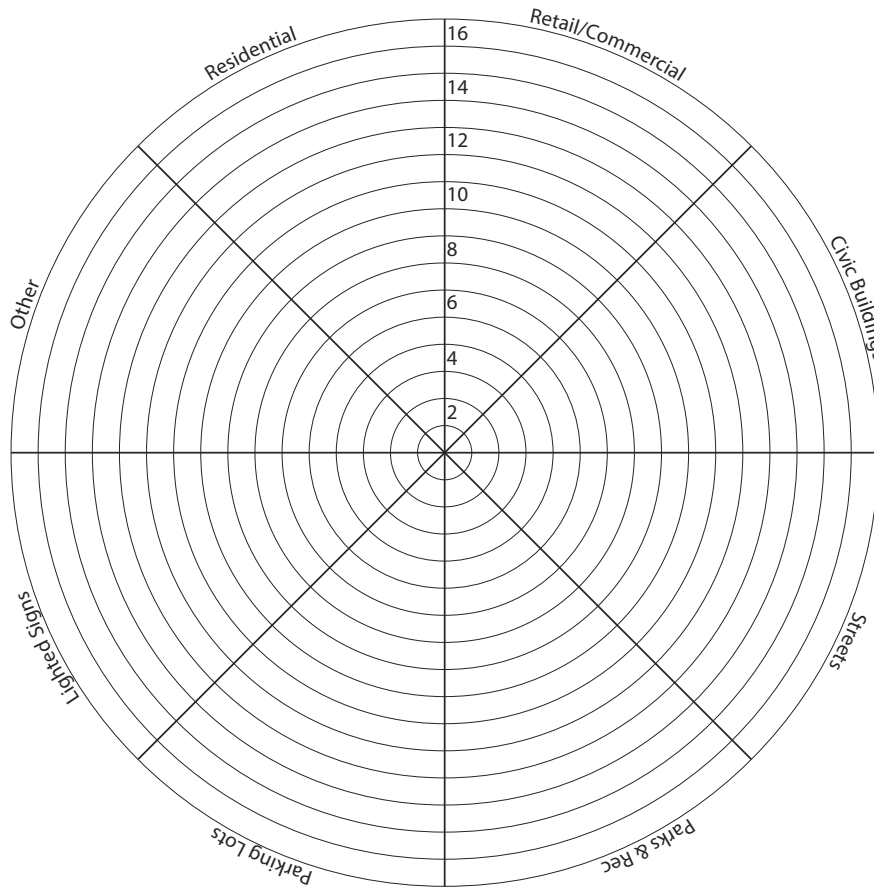
<http://www.darkskystudies.org/>

goldsmith@arch.utah.edu

DARK SKY ASSESSMENT GUIDE

LIGHTING ISSUE CONCERNS & LAND USE

Another tool for documenting light pollution sources is to mark the number of issues (e.g. poor shielding, blue/white lighting color, excessive lighting) observed in relation to land use. This can help identify focus areas and large-scale opportunities. Color in the number of issues related to the “three-legged stool” observed in the radial table below. Optional “issue-related” color coding is suggested below. The goal is to be able to compare the size of the “pie slices” after the assessment.



OPTIONAL “ISSUE” COLOR CODING

- Shielding
- Lighting Color
- Inappropriate/ Excessive Lighting

- RESIDENTIAL**
All types, single-family, apartments, etc.
- RETAIL**
Stores, shops, businesses, restaurants, etc.
- CIVIC BUILDINGS**
Government, post office, schools
- STREETS**
Street lighting
- PARKS & REC**
Sports parks, baseball fields, tennis courts, etc.
- PARKING LOTS**
Lighted parking lots
- LIGHTED SIGNS**
Business signs, advertising signs, etc.
- OTHER**
Any other uses, industrial, etc.

PUBLIC ENGAGEMENT & EDUCATION

Community engagement is an essential part of any kind of community-wide initiative. The support of local leaders, residents, and business owners can be gained from talking to people on an individual level and addressing their concerns. Make an effort to talk to neighbors and friends about light pollution and educate them on the benefits of improved lighting.

2 MINUTE SURVEYS...

Ask residents and business owners about their experience with light pollution. As you survey people educate them about basic light pollution concepts and issues. Why should they care?

QUICK QUESTIONS	EDUCATE
Is preserving dark skies important to you?	Briefly explain why light pollution is an issue.
Would you support simple changes to limit light pollution?	Describe why preserving the night sky is important to you.
What concerns do you have?	Discuss the “three-legged stool” and simple ways to mitigate light pollution.

DARK SKY ASSESSMENT GUIDE

MARKING A MAP

Marking lighting issues on a map can help identify and document spatial clusters and provide a reference for others.

An official zoning map, Google map, or other reference map of your community can be used to document sources of light pollution as well as examples of “dark-sky friendly” lighting.

Some areas may require a map that is “zoomed in on an area” such as on main street or a sports park. Your assessment may include just publicly owned lighting or all lighting including commercial, residential, and open space. The scale and amount of detail are up to the community.

Marked lighting issues should relate to the “three-legged stool” but should also be tailored to your community’s specific dark sky assessment goals.

IDEAS FOR WHAT TO MARK



Unshielded lighting



Glare/ intense brightness



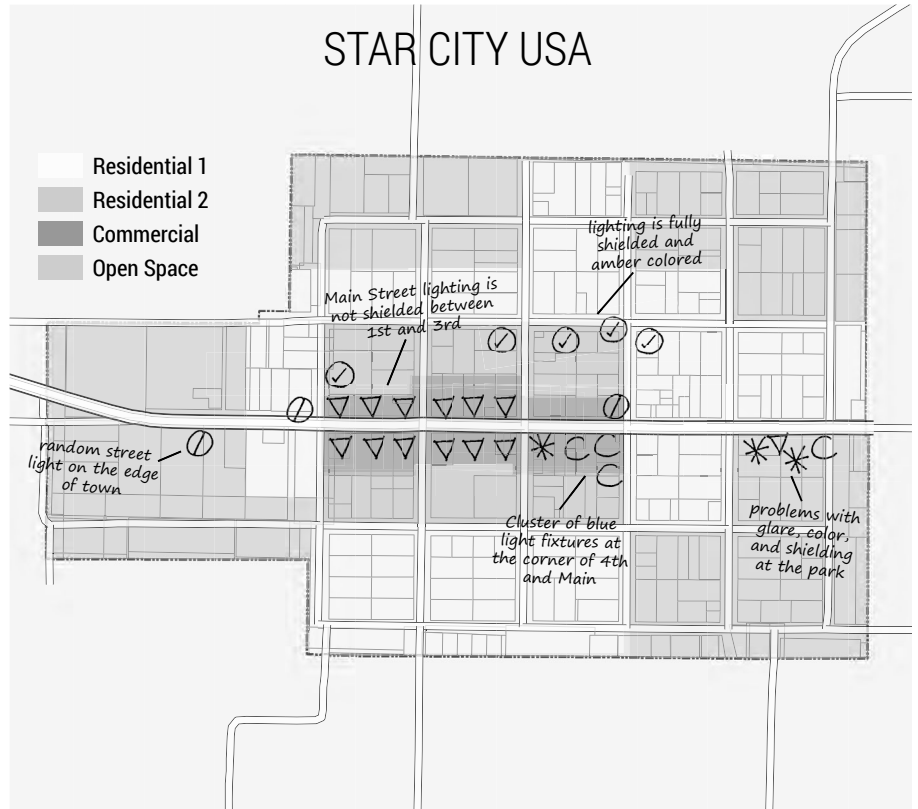
Unnecessary lighting



Blue/ White Colored Light



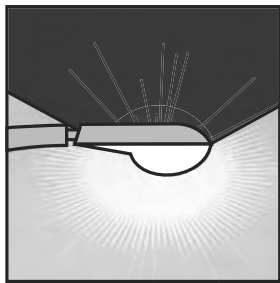
Good lighting



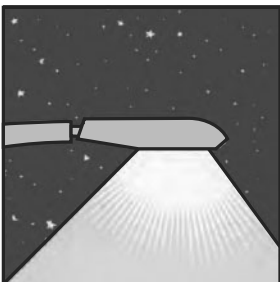
TAKING NIGHT PHOTOS

Documenting light pollution is an important way for educating the public on the actual situation and to support a case for improved lighting.

UNSHIELDED



SHIELDED



NIGHT PHOTO GUIDELINES

The following are helpful guides on settings for taking certain types of photos at night. Remember, always use a tripod. These settings should be adjustable on the manual mode for any DSLR camera.

- **DSLR** stands for “digital single-lens reflex.” DSLR cameras are versatile cameras with changeable lenses that produce high-quality photos.

	SHUTTER	APERTURE	ISO	FLASH
SIGNS	1/50	F/2.8	100	N
CITY SCAPE	1/320	F/4.5	100	N
BRIDGES	15/1	F/5.6	100	N
STREET	1/5	F/4	320	Y
MONUMENTS	15	F/16	250	Y
LIFE	6	F/9	100	Y
THE MILKY WAY	20+	F/2.8	1600	N

IMAGES FROM IDA INTRO TO LIGHTING POWERPOINT

DARK SKY ASSESSMENT GUIDE

CALCULATE THE SAVINGS

Many communities are now realizing the benefits of controlling energy waste through better-quality and better-designed lighting. Calculating potential energy savings and payback for upgrade conversions is another way to understand how adopting dark sky policies and best practices can benefit your community. Use the following formula from the Federal Department of Energy's Exterior Lighting Guidelines to calculate an estimation of lighting power and energy use. Compare your current lighting energy costs with estimated energy costs of an upgrade conversion. Calculating an energy use estimation for prospective lighting replacements is an effective way to illustrate cost savings.

LIGHTING POWER & ENERGY USE ESTIMATION

1. COMPUTE THE TOTAL POWER (kW) USED BY THE EXISTING SYSTEM

EXISTING LAMP OR LUMINAIRE WATTAGE		NUMBER OF LAMPS		TOTAL POWER CONSUMED
_____	W	x	_____ lamps	= <input type="text"/> W

2. COMPUTE THE TOTAL ENERGY (kWh) CONSUMED ANNUALLY BY THE EXISTING SYSTEM.

TOTAL POWER CONSUMED BY SYSTEM LUMINAIRE		HOURS OF USE PER DAY		DAYS OF USE PER WEEK		WEEKS OF USE PER YEAR		TOTAL ENERGY CONSUMED
_____	W	x	_____ hrs/day	x	_____ days/wk	x	_____ wks/yr	= <input type="text"/> kWh/

3. COMPUTE THE TOTAL ENERGY COST (DOLLARS) ANNUALLY FOR OPERATION OF THE EXISTING SYSTEM.

TOTAL ENERGY CONSUMED		ENERGY RATE		TOTAL COST
_____	kWh/yr	_____ \$/kWh	=	<input type="text"/> \$/yr

BACK TO THE BASICS

- **W (watt)** the standard unit of power in the International System of Units (SI)
- **Wh (watt hour)** a unit of energy equal to the power of 1 watt operating for 1 hour
- **kW (kilowatt)** a measure of 1,000 watts of electrical power.
- **kWh (kilowatt hour)** a measure of electrical energy equivalent to a power consumption of 1,000 watts for 1 hour.
- **Luminaire** a complete lighting unit that usually includes the fixture, ballasts, and lamps

IN A NUTSHELL...

$$\text{ENERGY} = \text{POWER} \times \text{TIME}$$

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NOW WHAT? AFTER YOUR DARK SKY ASSESSMENT

What you do after your dark sky assessment is almost as important as the assessment itself. Depending on your specific goals, the following steps can lead to an organized and effective action plan.

1. Debrief after the assessment

- Hold a post-assessment meeting with all assessors.
- Compile information, recording comments and clarifying notes.
- Brainstorm and record suggestions for changes and improvements. Develop ideas for projects that take advantage of opportunities, improve strengths, strengthen weaknesses, or mitigate threats.
- Invite participants to be involved in your project and identify how they will be committed.
- Thank everyone for their participation and outline next steps.

2. Form a local Dark Skies Group

(adapted from Advice on Starting a Local Dark Skies Group, Ed Stewart, Dark Skies, Inc., of the Wet Mountain Valley)

- Educate yourself on the various aspects of light pollution.
- Develop a core working group to support the initiative.
- Build awareness and education through local media and social media.
- Personally contact business owners and managers on the benefits of proper outdoor lighting.
- Provide a vendors list of dark sky friendly fixtures to contractors, hardware stores, and home improvement businesses.
- Contact the local power company for potential incentives or discounts on amber LED fixtures.
- Individually approach town leadership to get a feel for local support.
- Take the long-range approach. This may be seen as a “tree hugger” issue, but is about protecting the rural environment and quality of life.
- Stay positive and focus on benefits and advantages: reduced power consumption, cost savings, improved quality of life, and improved potential tourism.

3. Pursue Dark Sky Places certification

- Provide the compiled report to local leadership, with suggested actions.
- Gauge the level of willingness of local leadership to take action.
- Outline the current project prioritization for leaders and ask leaders for input.
- Examine the potential to become a dark-sky certified community at <http://www.darksky.org/idsp/become-a-dark-sky-place/>.
- Fill out the application at <http://www.darksky.org/idsp/become-a-dark-sky-place/dark-sky-community-inquiry/>.

4. Plan action

- Create an implementation plan based on prioritized projects or actions.
- Identify potential funding sources as needed, required partners, and any needed changes to town code.
- Plan completion of small simple tasks first to build momentum for larger projects.
- Build critical mass—get the word out! Notify and continually engage and invite stakeholders, land owners, business owners and general public.

NOTES

IDA DARK SKY COMMUNITY

An IDA Dark Sky Community (DSC) is a town, city, or municipality that has shown exceptional dedication to the preservation of the night sky through the implementation and enforcement of quality lighting codes, dark sky education, and citizen support of dark skies.

Communities apply with the IDA who will make a decision in an average of one-to-two years from the initial request.

Requirements that must be maintained:

- Quality comprehensive lighting code
- Community commitment to dark skies
- Broad support from community organizations
- Community commitment to education on dark skies
- Success in light pollution control
- A continuing sky brightness measurement program

For full instructions and information:

<http://www.darksky.org/idsp/become-a-dark-sky-place/>

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ADDITIONAL RESOURCES

GENERAL

International Dark Sky Association: <http://www.darksky.org>

Colorado Plateau Dark Sky Cooperative: <https://cpdarkskies.org>

The Consortium for Dark Sky Studies: <http://darkskestudies.org>

International Dark Sky Association Salt Lake City Chapter: <https://www.darksksylc.org/>

Interactive light pollution mapping tool: <https://www.lightpollutionmap.info>

Building Energy Codes Program: <https://www.energycodes.gov/comcheck>

Watts-to-lumens free calculator: <http://www.rapidtables.com/calc/light/watt-to-lumen-calculator.htm>

Sensible outdoor lighting: <https://darkskywisconsin.uwex.edu/files/2015/11/township-brochure.pdf>

The new world atlas of artificial night sky brightness: <http://advances.sciencemag.org/content/2/6/e1600377.full>

Federal Department of Energy's Exterior Lighting Guidelines: http://cltc.ucdavis.edu/sites/default/files/files/publication/2010_DOE_FEMP_Exterior_Lighting_Guide.pdf

How to carry out a dark sky survey: <https://darkskydiary.wordpress.com/2010/12/18/how-to-carry-out-a-dark-sky-survey/>

Luginbuhl and Hall. "How Flagstaff is Preserving Dark Skies." *Astronomy*, Sept. 2017, pp. 56-60.

RECREATION LIGHTING

Powder Mountain Night Skiing: 6,248,060 total lumens for 19 acres of skiable terrain (ratio of 7.6 lumens per square foot). 6500 Kelvin color temp. <http://ultratechlighting.com/wp-content/uploads/2016/01/SNBT-FL-300W-B2.pdf>

Nordic Valley Night Skiing: 6,639,390 lumens and about 54 acres of skiable terrain (ratio of about 3 lumens per square foot). 6500 Kelvin color temp.

International Tennis Federation: <http://www.itftennis.com/technical/facilities/facilities-guide/lighting.aspx>

FLAG LIGHTING

Federal law for US flag: <http://www.senate.gov/reference/resources/pdf/RL30243.pdf>

Federal and state facilities: See UCA §17-27a-304. <http://le.utah.gov/xcode/Title17/Chapter27A/17-27a-S304.html>

Canopy lighting a parking lot light: See IDA model ordinance regarding lumens per gas pump and lumens per parking stall: <http://darksky.org/our-work/public-policy/mlo/>

TOWER LIGHTING

Federal Aviation Administration: https://www.faa.gov/regulations_policies/faq_regulations/

Federal Communications Commission: <https://www.fcc.gov/general/rules-regulations-title-47>

ILLUMINATION STANDARDS

Illuminating Engineering Society (IES): <https://www.ies.org/standards/>

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ORDINANCE NO.

AN ORDINANCE OF THE CITY OF NEW FAIRVIEW, TEXAS CREATING THE OFFICE OF CITY ADMINISTRATOR AND ESTABLISHING JOB DUTIES AND QUALIFICATIONS; PROVIDING THAT THIS ORDINANCE SHALL BE CUMULATIVE OF ALL ORDINANCES; PROVIDING A SEVERABILITY CLAUSE; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, the City of New Fairview, Texas, is a Type A general law municipality located in Tarrant and Denton Counties, created in accordance with Chapter 43A of the Local Government Code, and operating pursuant to the enabling legislation of the State of Texas and

WHEREAS, the City Council of the City of New Fairview finds it necessary for the public health, safety and welfare that new standards for outdoor lighting be adopted and

WHEREAS, the City Council of the City of New Fairview finds it necessary to reduce light pollution so that the nighttime environment may be improved for astronomy and

WHEREAS, the City Council of the City of New Fairview finds it necessary to reduce the effects of light pollution on wildlife and fauna within the city and

WHEREAS, the City Council of the City of New Fairview finds it necessary to limit the threat of public safety caused by light pollution, such as glare and

WHEREAS, the City Council of the City of New Fairview finds it necessary to prevent future development from taking the night skies away from the residents of New Fairview via increased light pollution levels

WHEREAS, the City Council of the City of New Fairview desires to be a dark-sky community to retain a rural feel throughout the city regardless of future developments.

NOW, THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF NEW FAIRVIEW, TEXAS:

SECTION _.

That all matters stated in the preamble are found to be true and correct and are incorporated herein as if copied in their entirety.

SECTION _.

That Chapter 43A, Planning and Development Regulations, Exhibit B, Article 43A.01, relating to

Districts , Outdoor Lighting , Sections - through - of the City of New Fairview Code of Ordinances, as amended, is hereby amended as follows

C A P T R P L A N N I N D L O P N T R L A T I O N S

I B I T B O N I N O R D I N A N C

A R T I C L O N I N D I S T R I C T S

Section ___ Definitions

Accent lighting. Lighting used to emphasize or draw attention to a special object or building.

Adaptive Controls. Devices such as motion sensors, timers and dimmers used in concert with outdoor lighting equipment to vary the intensity or duration of operation of lighting.

Advertising searchlight. An outdoor advertising device used to direct beams of light upward.

Ambient light. The general overall level of lighting in an area.

Brightness. Strength of the sensation that results from viewing surfaces from which the light comes to the eye.

Bulb or lamp. The source of electric light. To be distinguished from the whole assembly see luminaire . Lamp often is used to denote the bulb and its housing.

Candela (cd). Unit of luminous intensity. One candela is one lumen per steradian. Formerly called the candle.

Candlepower. Luminous intensity expressed in candelas.

Candlepower distribution curve. A plot of the variation in luminous intensity of a lamp or luminaire.

Commission Internationale de l' Eclairage (CIE). The International Commission on Illumination. Sets most lighting standards.

Coefficient of Utilization (CU). Ratio of luminous flux lumens from a luminaire received on the work plane the area where the light is needed to the lumens emitted by the luminaire.

Color Rendering Index (CRI). A measure of the accuracy with which a light source of a particular CCT renders different colors in comparison to a reference light source with the same CCT under normal daylighting. A high CRI provides better illumination with the same or lower lighting levels.

Compact fluorescent. A discharge lamp having a coating of fluorescent material on its inner surface and containing mercury vapor whose bombardment by electrons from the cathode

provides ultraviolet light which causes the material to emit visible light.

Correlated Color Temperature (CCT). A measure in degrees kelvin of light's warmth or coolness. Lamps with a CCT of less than 2,000 are pinkish and considered warm. Lamps with a CCT greater than 5,000 are bluish white and considered cool.

Cosine law. Illuminance on a surface varies as the cosine of the angle of incidence of the light. The inverse square law and the cosine law can be combined.

Cut off angle, of a luminaire. The angle, measured up from the nadir i.e. straight down, between the vertical axis and the first line of sight at which the bare source the bulb or lamp is not visible.

Cutoff Fixture. An IES definition Intensity at or above 0 horizontal no more than 2. of lamp lumens, and no more than 10 of lamp lumens at or above 0 .

Dark adaptation. The process by which the eye becomes adapted to a luminance less than about 0.0 candela per square meter 0.01 footlambert .

Diffuser. A device used to distribute light from a source.

Dimmer. Dimmers can reduce the input power requirements and the rated lumen output levels of incandescent and fluorescent lights. Fluorescent lights need special dimming ballasts. Dimming incandescent lights reduces their efficiency.

Disability glare. Glare resulting in reduced visual performance and visibility. It is often accompanied by discomfort.

Discomfort glare. Glare that produces discomfort, but does not necessarily diminish visual performance.

Efficacy. The ratio of light output to its consumption of power, measured in lumens per watt lm/W , or the ability of a lighting system to produce the desired result.

Efficiency. A measure of the effective or useful output of a system compared to the input of the system.

Energy (radiant energy). Unit is erg, or joule, or kilowatt-hour.

Facade lighting. The illumination of the exterior of a building.

Fixture. The assembly that holds the lamp in a lighting system. It includes the elements designed to give light output control, such as a reflector mirror or refractor lens, the ballast, housing, and the attachment parts.

Fixture Lumens. A light fixture's light output after processing of emitted light by optics in that

fixture.

Fixture Watts. The total power consumed by a fixture. This includes the power consumed by the lamps and ballasts.

Floodlight. A fixture designed to flood a well defined area with light.

Flux (radiant flux). Unit is erg/ sec or watts.

Footcandle. Illuminance produced on a surface one foot from a uniform point source of one candela. A footcandle is equal to one lumen per square foot.

Footlambert. The average luminance of a surface emitting or reflecting light at a rate of one lumen per square foot.

Full-cutoff fixture. An IES definition zero intensity at or above horizontal 0° above nadir and limited to a value not exceeding 10% of lamp lumens at or above 0°.

Fully shielded. A luminaire constructed or shielded in such a manner that all light emitted by the luminaire either directly from the lamp or indirectly from the luminaire, is protected below the horizontal plane through the luminaire's lowest light emitting part as determined by photometric test or certified by the manufacturer.

Glare. Direct lighting emitted from a luminaire that causes reduced vision or temporary blindness. Intense and blinding light that reduces visibility. A light within the field of vision that is brighter than the brightness to which the eyes are adapted.

Halogen lamp. A specialized type of incandescent lamp which has a significantly hotter filament than conventional incandescent lights. Rather than filling the bulb with an inert gas, the halogen bulbs use a highly reactive element. The resulting reaction produces a significantly brighter light and at extremely high temperatures.

HID lamp. In a discharge lamp, the emitted energy light is produced by the passage of an electric current through a gas. High-intensity discharge (HID) include mercury, metal halide, and high pressure sodium lamps. Other discharge lamps are LPS and fluorescent. Some such lamps have internal coatings to convert some of the ultraviolet energy emitted by the gas discharge into visual output.

High pressure sodium (HPS). A high intensity discharge lamp where radiation is produced from sodium vapor at relatively high partial pressures 100 torr. HPS is essentially point source light.

Horizontal plane. A line horizontal to the lowest point on the fixture from which light is emitted.

House-side shield. Opaque material applied to a fixture to block the light from illuminating a residence or other structure being protected from light trespass.

Illuminance. Density of luminous flux incident on a surface. Unit is footcandle or lux.

Illuminating Engineering Society of North America (IES or IESNA). the professional society of lighting engineers, including those from manufacturing companies, and others professionally involved in lighting.

Incandescent lamp. Any lamp that produces light by heating a filament through use of an electric current.

Infrared radiation. Electromagnetic radiation with longer wavelengths than those of visible light, extending from the nominal red edge of the visible spectrum at 700 nanometers to 1 mm.

Intensity. the degree or amount of energy or light.

Internally Illuminated Architecture. Any architectural element including walls or portions of buildings that is internally illuminated and that is not a sign, windows, or doors.

International Dark-Sky Association (IDA, Inc.). A non-profit organization whose goals are to build awareness of the value of dark skies, and of the need for quality outdoor lighting.

Inverse-square law. The illuminance at a point varies directly with the intensity, I, of a point source and inversely as the square of the distance, d, to the source. I/d^2

kWh: Kilowatt-hour. A unit of energy equal to the work done by one kilowatt (1000 watts) of power acting for one hour.

Lamp Life. The average lifespan for a specific type of lamp. Half of lamps will perform longer than the average the others will fail before the average.

LED. Light emitting diode. A semiconductor device that emits visible light when an electric current passes through it.

LED, Narrow-Spectrum(Band) Amber. A light emitting diode (LED) with a peak wavelength between 590 and 610 nanometers and a full width at 50 percent power no greater than 10 nanometers.

Light Pollution. Any adverse effect of artificial light.

Light Quality. A measurement of a person's comfort and perception based on the lighting.

Light source. A device such as a lamp which produces visible energy as distinguished from devices or bodies which reflect or transmit light such as a luminary.

Light Spill. The unwanted spillage of light onto adjacent areas and may affect sensitive receptors particularly residential properties and ecological sites.

Light Trespass. The light from an artificial light source that is intruding into an area where it is not wanted or does not belong.

Lighting Controls. The devices used for either turning lights on and off or for dimming.
Photocells Sensors that turn lights on and off in response to natural light levels. Some advanced mode can slowly dim or increase the lighting.

Low-Pressure Sodium (EPS) lamp. A discharge lamp where the light is produced by radiation from sodium vapor at a relatively low partial pressure about 0.001 torr. LPS is a tube source. It is monochromatic light.

Lumen. A unit of luminous flux the flux emitted within a unit solid angle by a point source with a uniform luminous intensity of one candela.

Lumen depreciation factor. The light loss of a luminaire with time due to the lamp decreasing in efficiency, dirt accumulation, and any other factors that lower the effective output with time.

Luminaire. A complete lighting unit that usually includes the fixture, ballasts, and lamps.

Luminaire Efficiency. The ratio of the light emitted by the luminaire compared to the light emitted by the enclosed lamps.

Luminance. At a point and in a given direction, the luminous intensity in the given direction produced by an element of the surface surrounding the point divided by the area of the projection of the element on a plane perpendicular to the given direction. nits candelas per unit area.

Luminary. A device or fixture containing a light source and means for directing and controlling the distribution of light from the source.

Lux. One lumen per square meter. nit of illuminance.

Mercury lamp. A high intensity discharge lamp where light is produced by radiation from mercury vapor.

Metal halide lamp. A high intensity discharge lamp where light is produced by radiation from metal halide vapor.

Nadir. A point on the celestial sphere directly below the observer, diametrically opposite the zenith.

Nanometer (nm). 10^{-9} meter. Often used as the unit for wavelength in the spectrum.

Nonessential lighting. Lighting that is not required to ensure the security, safety and the general welfare of the public and the premises.

Occupancy Sensors, Passive Infrared. A lighting control system that uses infrared beams to

sense motion. When beams of infrared light are interrupted by movement, the sensor turns on the lighting system. If no movement is sensed after a predetermined period, the system turns the lights off.

Occupancy Sensors, Ultrasonic. A lighting control system using high frequency sound waves pulsed through a space to detect movement by depth perception. When the frequency of the sound waves change, the sensor turns on the lighting system. After a predetermined time with no movement, the system turns the lights off.

Opaque. Material must not transmit light from an internal illumination source.

Optic. The components of a luminaire such as reflectors, refractors, protectors which make up the light emitting section.

Outdoor Light Output, Total. The maximum total amount of light, measured in lumens, from all outdoor light fixtures. Includes all lights and luminous tubing used outdoors or in areas open to the outdoors, and lights used for external illumination of signs, but does not include lights used inside of internally illuminated signs or luminous tubing used in neon signs. For luminous tubes used outside of signage, output is calculated per linear foot of tubing rather than per lamp. For lamp types that vary in their output as they age such as high pressure sodium, metal halide and fluorescent, the initial output, as defined by the lamp manufacturer, is the value to be considered.

Partially Shielded. Shielding so that the lower edge of the shield is at or below the centerline of the light source or lamp so as to minimize light transmission above the horizontal plane, or at least 0 percent of the emitted light projects below the horizontal plane as evidenced by the manufacturer's photometric data.

Photocell. An electronic device that changes the light output of a luminaire dynamically in response to the ambient light level around the luminaire.

Photometry or Photometric. The quantitative measurement of light level and distribution.

Quality of light. A subjective ratio of the pluses to the minuses of any lighting installation.

Reflector. An optic that achieves control of light by means of reflection using mirrors.

Refractor. An optic that achieves control of light by means of refraction using lenses.

Semi-cutoff fixture. An IES definition Intensity at or above 0° horizontal no more than of lamp lumens and no more than 20° at or above 0°.

Shielding. An opaque, physical structure intended to restrict the transmission of light.

Skyglow. Diffuse, scattered sky light attributable to scattered light from sources on the ground.

Source Intensity. This applies to each source in the potentially obtrusive direction, outside of the area being lit.

Spill Light. Light emitted by the lighting installation that falls outside the boundaries of the property on which the installation is sited.

Spotlight. A fixture designed to light only a small, well- defined area.

Stray light. The emission of light that falls away from the area where it is needed or wanted.
Light trespass.

Task Lighting. Task lighting is used to provide direct light for specific activities without illuminating the entire area.

Ultraviolet light. Electromagnetic radiation with wavelengths from 100 nm to 400 nm, shorter than that of visible light but longer than X-rays.

Uniformity ratio. A ratio of the smoothness of the lighting pattern or the degree of intensity of light or areas to be lighted. Uniformity is the ratio between the lowest and the mean illuminance level in the area to be evaluated $u = E_{avg}/E_{min}$. The lower the ratio the more uniform the lighting design.

Value measurement, maximum. The measurement of light measured horizontal to the ground and three feet from the ground and directly beneath the light source.

Value measurement, minimum. The measurement of light measured horizontal to the ground and three feet from the ground and midway between light sources. Minimum values are also the measurements taken for inside structure measurements or in areas of generally uniform coverage such as canopies, ballfields, tennis courts, etc.

Veiling luminance. A luminance produced by bright sources in the field-of-view superimposed on the image in the eye reducing contrast and hence visibility.

Visibility. Being perceived by the eye. Seeing effectively. The goal of night lighting.

Wallpack. A luminaire, typically affixed to the side of a structure, used for area lighting.

Watt. The unit used to measure the electrical power consumption of a lamp.

Section ____ Purpose.

This ordinance is intended to establish procedures and standards that which will minimize light pollution glare, light trespass, and conserve energy and maintain the quality of the city's rural aesthetic feel while promoting the best practices as established by the Illuminating Engineering Society of North America (IESNA) and the International Dark Sky Association (IDA) . The use of outdoor lighting is often necessary for adequate nighttime safety and utility, but

common lighting practices can also interfere with other legitimate public concerns. Principles among these are

- a Degradation of the nighttime visual environment by production of unsightly and dangerous glare and
- b Lighting practices that interfere with the health and safety of New Fairview's citizens and visitors and
- c unnecessary waste of energy and resources in the production of too much light or wasted light and
- d Interference in the use or enjoyment of property that is not intended to be illuminated at night by light trespass, and the loss of the scenic view of the night sky due to increased urban sky- glow and
- e The impact of inappropriately designed outdoor lighting that disrupts nocturnal animal behavior, particularly migrating birds and other species.

Section ____ Applicability

All outdoor electrically powered illuminating devices shall be installed in conformance with the provisions of this division, the building code and the electrical code of the town as applicable and under appropriate permit and inspection. Except as approved otherwise by the City Council, these performance standards shall apply to all zoning districts in the town. This ordinance shall apply to all outdoor lighting including, but not limited to, search, spot or floodlights for

- a Buildings and structures
- b Recreational use lighting
- c Parking lot lighting
- d Landscape lighting
- e Street and/or right-of-way lighting
- f Other outdoor lighting.

Section ____ Outdoor Lighting Plan

a *Plan Submittal.* An outdoor lighting plan must be submitted separately from any required site plan or landscape plan on all public or private properties, including rights-of-way, public easements, franchises and utility easements. The outdoor lighting plan shall be submitted

prior to issuing a building permit. For nonresidential development the outdoor lighting plan must be approved by the City Council. Except where required elsewhere, for residential developments, an outdoor lighting plan may be approved administratively by the City Manager or their designee(s).

b *Applications.* Plans shall include the following

- 1 A site plan of the proposed fixture locations
- 2 The luminous area for each proposed light source with photometrics in foot-candle measurement

The average lighting level of the development

The lamp type and height of the light fixture or of the light source above grade

The type of illumination

The cut-off angles of each fixtures

- 7 The number of lumens and wattage of each fixture

Color correlated temperature of each fixture measured in kelvins as shown in Figure 1;

A plan to manage glow and glare on the outside of the structure by lighting produced by interior lights. The plan shall include descriptions of window shading, window tinting, structural screening, and operational arrangement of interior lights.

- 10 Such other information that the City Manager or their designee s may determine is necessary to ensure compliance with this division.

c *Plan Approval.* If The City Manager or their designee s determines that any proposed lighting does not comply with this division, the permit shall not be issued nor the plan approved. Appeals may be made to the City Council by the following the provisions of Section .

d) *Lamp or Fixture Substitution.* Should any outdoor light fixture or the type of light source therein be changed after the permit has been issued, a change request must be submitted to the City Manager or their designee s for approval, together with adequate information to assure compliance with this division, which must be received prior to substitution.

e *Certification of Installation.* On projects where an engineer or architect is required, the developer shall verify in writing to the City that all outdoor lighting was installed in accordance with the approved plans before the Certificate of Occupancy is issued. Until this certification is submitted, approval for use of a Certificate of Occupancy shall not be issued

for the project.

f *Record Drawings.* In addition to the certificate of installation, a record drawing of the outdoor lighting plan, as-built, shall be provided upon completion of a development or project where any outdoor lighting was used by the architect or engineer of record.

Section ____ General Regulations

a *Preferred Source.* Due to their high energy, long life, and spectral characteristics, Low-Pressure Sodium (LPS) lamps and Narrow-band amber LEDs (NBALDs) are the preferred illumination source throughout the City. Their use is to be encouraged, when not required, for outdoor illumination whenever their use would not be detrimental to the use of the property. In all applications where LPS lighting is required or preferred, an acceptable alternative is narrow-band amber LEDs.

b *Height of Fixtures.* Lighting fixtures shall be a maximum of 10 feet in height for street lighting, right-of-ways, parking areas, and nonresidential zoning districts. Lighting fixtures shall be a maximum of 8 feet in height within non-vehicular pedestrian areas. Lighting fixtures within residential districts shall be no more than 12 feet in height and no light fixtures located within 10 feet of any residential district shall exceed 12 feet in height. Lighting fixtures affixed to signalized intersection shall be no more than 20 feet in height.

c *Light Emitting Diodes (LEDs).* All LED lighting shall be dimmable and comport to all provisions of this division, unless specified otherwise. The following are preferred options for LED types in use with outdoor lighting

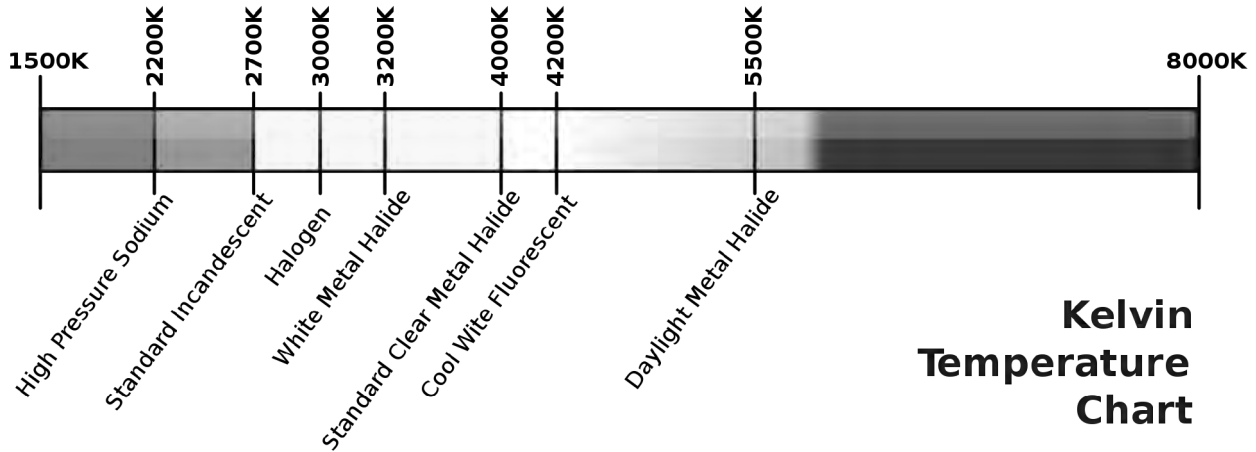
1 Narrow-band amber LED (NBALD)

2 Phosphor-converted amber (PCALD)

Filter warm-white LED (FLD)

d *Lighting Temperature.* All lighting must be less than 3000 kelvins per the correlated color temperature in Figure 1.

FIGURE 1 KELVIN TEMPERATURE CHART



e *Lighting Control Requirements.*

1 *Automatic Switching Requirements.* Controls shall be provided that automatically extinguish all outdoor lighting when sufficient daylight is available using a control device or system such as a photoelectric switch, astronomic time switch or equivalent functions from a programmable lighting controller, building automation system or lighting energy management system, all with battery or similar backup power or device.

2 *Motion Sensing.* Motion sensing light fixtures shall be fully shielded and properly adjusted, according to the manufacturer's instruction, to turn off when detected motion ceases.

Dimmable Lighting. Where possible, all outdoor lighting shall contain a dimmable option that comports with the standards of this division.

f *Lamp and Shielding.* All light fixtures are required to be fully shielded and shall be installed in such a manner that the shielding complies with the definition of fully shielded light fixtures for all uses, including single-family, except as provided in Table 1.

TABLE 1 LAMPING AND SHIELDING

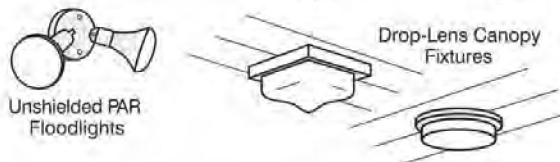
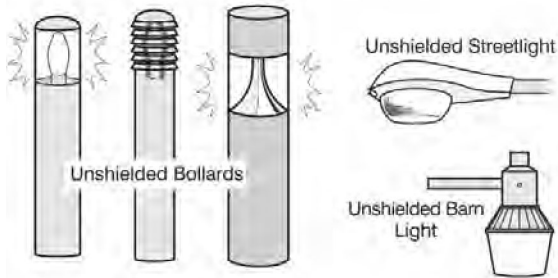
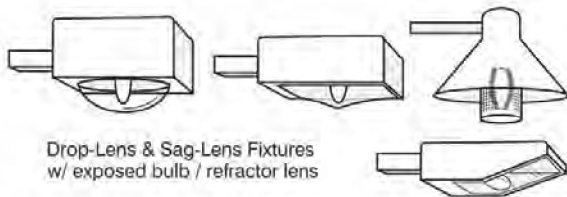
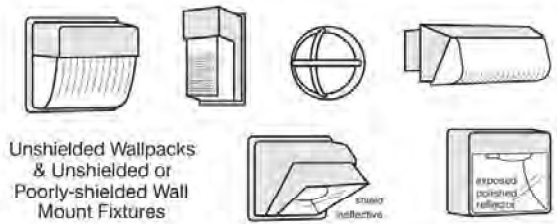
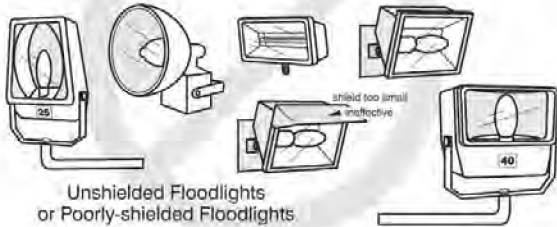
Lamp Type	Shielding
Low Pressure Sodium (LPS)	Fully shielded, with 80° cut-off
High Pressure Sodium (HPS)	Fully shielded, with 80° cut-off
Light Emitting Diode (LED)	Fully shielded, with 80° cut-off
Metal Halide	Fully shielded, with 80° cut-off
Halogen	Prohibited
Mercury Vapor	Prohibited
Fluorescent	Fully shielded, with 80° cut-off
Incandescent	Fully shielded, with 80° cut-off
Any light source 625 lumens and under	Unshielded permitted
Low intensity Neon, Krypton or Argon discharge tubes	Unshielded permitted

FIGURE 2 ACCEPTABLE/UNACCEPTABLE LIGHTING FIXTURES

Examples of Acceptable / Unacceptable Lighting Fixtures

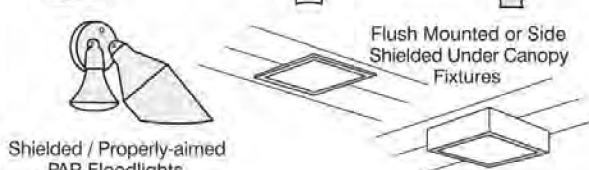
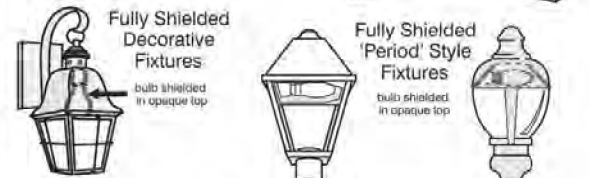
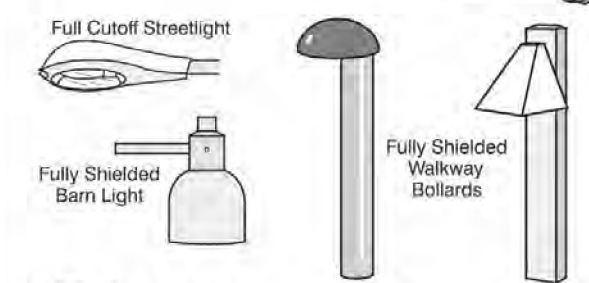
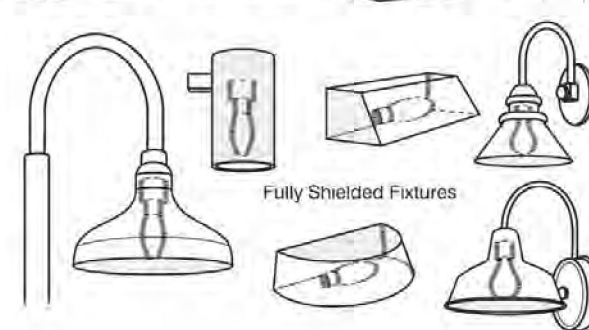
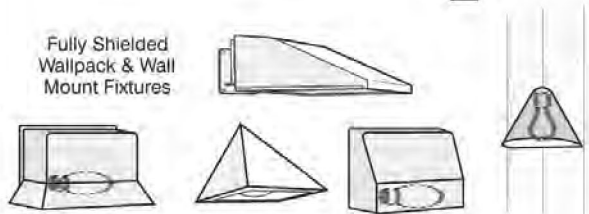
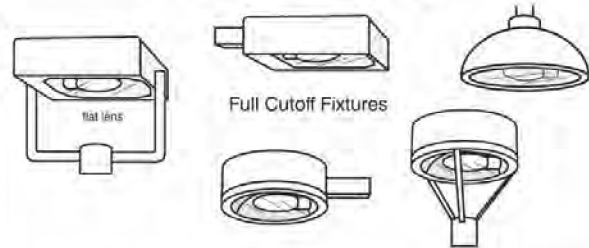
Unacceptable / Discouraged

Fixtures that produce glare and light trespass



Acceptable

Fixtures that shield the light source to minimize glare and light trespass and to facilitate better vision at night



Illustrations by Bob Crelin © 2005. Rendered for the Town of Southampton, NY. Used with permission.

FIGURE 3 SHIELDING CONFIGURATION

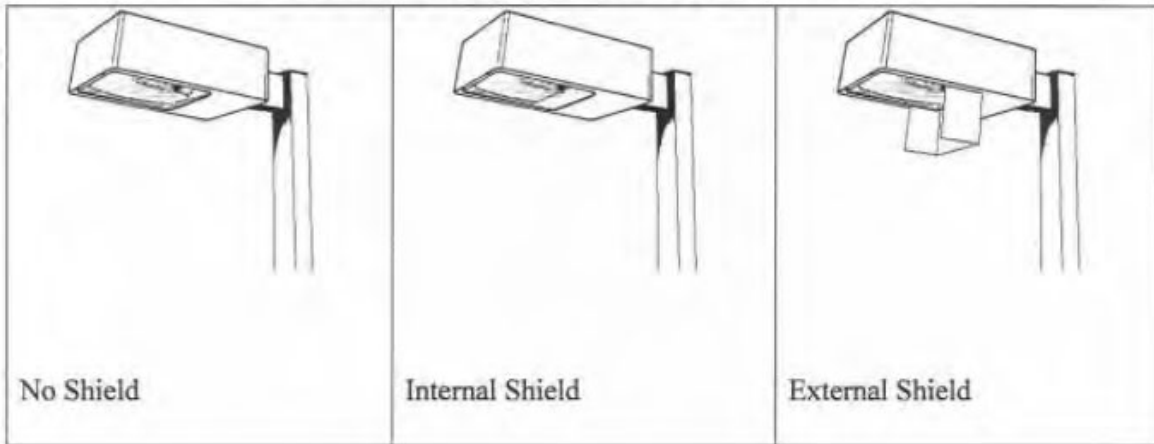
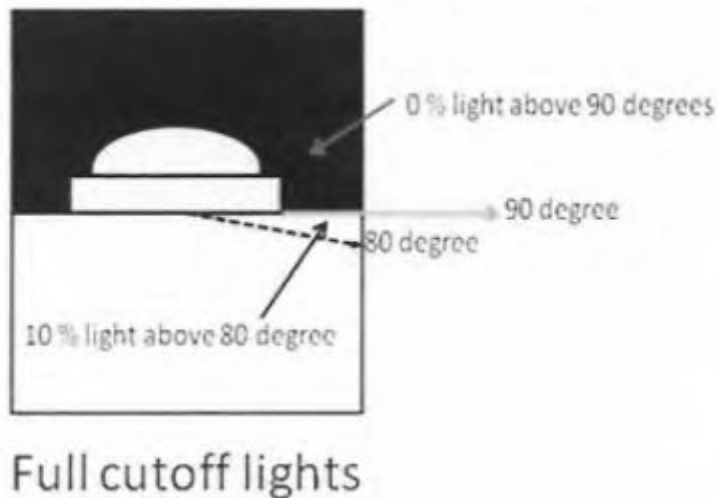


FIGURE 4 FIXTURE CUTOFF ANGLES



g Total Outdoor Light Output. Light emitted from outdoor lighting is to be included in the total outdoor light output. Total outdoor light output shall not exceed 100,000 lumens per net acre for all nonresidential uses. Residential uses are evaluated on a per lot basis. Total outdoor light output shall be calculated as follows

1 Light fixtures installed as described below shall be included in the total outdoor light output by adding 100 percent of the initial lumen outputs of the lamps used

- a. All unshielded or partially shielded fixtures, regardless of location. Light fixtures installed on poles such as parking lot light fixtures
- c. Light fixtures installed on the side of buildings or other structures but not located

as described in paragraphs 2 or . below and

d. Light fixtures installed within open parking garages, or under canopies, building overhangs, or roof eaves that are not fully shielded or are fully shielded but not located as described in paragraphs 2 or below.

2 Fully shielded light fixtures installed as described below shall be included in the total outdoor light output by adding only 2 percent 2 of the initial lumen outputs of the lamps used

a. Fully shielded light fixtures located within open parking garages, or located under canopies, building overhangs, or roof eaves, where all parts of the light fixture are located at least five feet but less than 10 feet from the nearest outdoor opening, canopy, or overhang edge.

Fully shielded light fixtures installed as described below shall be included in the total outdoor light output by adding only 10 percent 10 of the initial lumen outputs of the lamps used

a. Fully shielded light fixtures located within open parking garages, or located under canopies, building overhangs, or roof eaves, where all parts of the light fixture are located 10 feet or more from the nearest outdoor opening, canopy, or overhang edge.

FIGURE 5 FREE STANDING & ATTACHED CANOPY SECTION

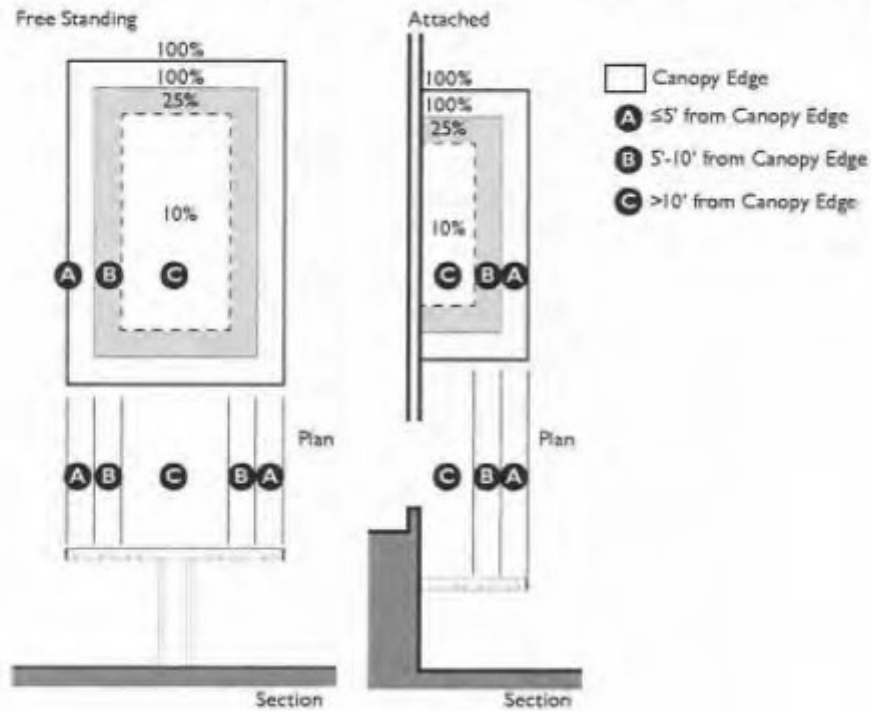


TABLE 2 AVERAGE LIGHTING LEVELS

Type of Lighting / Land Use	Lighting Levels (footcandles)		
	Minimum	Average	Maximum
Architectural Lighting	0.0fc	1.0fc	3.0fc
Canopy Area Lighting	0.5fc	2.0fc	5.0fc
Entrances and Exits	0.5fc	1.5fc	5.0fc
Loading and Unloading Areas	1.0fc	2.0fc	5.0fc
Multifamily Residential	0.5fc	1.5fc	5.0fc
Nonresidential	0.5fc	1.5fc	10.0fc
Parking Lots / Vehicle Areas / Streets	0.25fc	1.0fc	5.0fc
Public Facilities (recreational areas)	2.5fc	5.0fc	10.0fc
Residential	0.0fc	1.0fc	5.0fc
Security Lighting	0.20fc	1.0fc	5.0fc
Walkways, Landscape or Decorative Lighting	0.0fc	1.0fc	3.0fc

g Time Limits for Outdoor Lighting. All outdoor lighting shall be turned off at the times listed below. Decorative holiday lights are exempt in accordance with the regulations outlined in this division.

1 Nonresidential. All nonessential lighting shall be turned off no later than thirty 0 minutes after the business closes or after 11 00 p.m., whichever is later, and remain off for the remainder of the night or until the business reopens, leaving only necessary lighting for site security.

2 Residential. All nonessential lights exceeding 2 lumens shall be turned off after 11 00 p.m., leaving only necessary lighting for site security.

Recreational Facilities. All events shall be scheduled so as to complete all activity before or as near to 10 0 p.m. as practical, but under no circumstances shall any illumination of the playing field, court, or track be permitted after 11 00 p.m. except to conclude a scheduled event that was in progress before 11 00 p.m. and circumstances prevented concluding before 11 00 p.m.

h Sign Illumination. Standards for external and internal sign illumination are sub ect to the provisions in Chapter 70 - Signs of the code of ordinances. Light used for illumination of signs is included toward the total outdoor light output standards of this division.

Section ____ Illumination

a Illumination. nless otherwise provided in this division, illumination, where re uired by this division, shall have intensities and uniformity ratios in accordance with the current recommended practices of the Illuminating ngeineering Society of North America I SNA as from time to time amended and the International Dark-Sky Association IDA .

b Measurement. Illumination levels of outdoor lighting shall be measured by a ualified professional according to generally accepted Illuminating ngeineering Society of North America methods.

1 Meter Required. Lighting levels of outdoor lighting shall be measured in foot-candles with a direct reading portable light meter with a color and cosine corrected sensor with multiple scales. The meter shall read within an accuracy of plus or minus five percent.

2 Horizontal Method of Measurement. The meter sensor shall be mounted not more than six inches above ground level in a horizontal position. Readings shall be taken only after the cell has been exposed to provide a constant reading.

c Computation of illumination. Illumination at a point may be computed in lieu of measurement. Computation methods shall consist of a generally accepted Illuminating ngeineering Society of North America method, using certified photometric data furnished by the fixture manufacturer, lamp manufacturer, photometric laboratory, or other reliable authority satisfactory to the town. Computations shall be based on new, properly seasoned

lamps, diffusers and other appurtenances in place, and with proper regard taken for mounting height, relative elevation, natural and manmade objects.

d *Light Trespass Standard.* No use or operation in any district shall be located or conducted so as to produce glare, or either direct or indirect illumination across the bounding property line from a source of illumination into a residentially zoned property, nor shall any such light be of such intensity as to create a nuisance or detract from the use and enjoyment of adjacent property. For the purposes of this section, a nuisance shall be defined as more than one-tenth of one footcandle of light measured at the residential property line and twenty-five hundredths of one footcandle at any adjoining nonresidential property line

TABLE 3 - LIGHTING AT PROPERTY LINES

Zoning of Property	Horizontal Foot-candles (fc)
Residential districts	0.10fc
Nonresidential districts	0.25fc

e *Lumens.* Brightness of a light fixture shall be measured in lumens. Where applicants may need to measure the equivalency of lumens and watts, Table below shall be used. Where a ratio is not listed in the table, the best practices as prescribed by the I SNA shall apply

TABLE 4 LUMEN-WATT EQUIVALENTS

Light Output (Lumens)	Power Consumption (Watts)		
	Standard Incandescent	Compact Fluorescent	LED
200 L	25 W	6 W	4 W
450 L	40 W	9 W	8 W
800 L	60 W	14 W	13 W
1,100 L	75 W	19 W	17 W
1,600 L	100 W	23 W	20 W
2,000 L	125 W	33 W	22 W
2,400-2,600 L	150 W	43 W	28 W

Section ____ Special Uses

a Security Lighting.

1 Unless otherwise provided in this division, all building lighting for security will be fully shielded type, not allowing any upward distribution of light. Allpack type fixtures are acceptable only if they are fully shielded with 0-degree cut-off and shall not project above the fascia or roof line of the building.

2 Security fixtures shall not face residential uses.

Security fixtures shall not be substituted for parking area or walkway lighting and shall be restricted to loading, storage, service and similar locations.

b Canopy Area Lighting.

1 *Shielding.* All development that incorporates a canopy type area including, but not limited to, service stations, automated teller machines, awnings, arcades, porte-cochere or similar installations shall use a recessed lens cover flush with the bottom surface of the canopy that provides a cutoff or shielded light distribution. Such shielding must be provided by the fixture itself and shielding by surrounding structures such as canopy edges is not permitted. Lighting along the canopy edge, side or roof is not permitted.

2 *Total Under-Canopy Output.* The total light output used under service station canopies, defined as the sum of all under-canopy initial lamp outputs in lumens, shall not exceed 40 lumens per square foot of canopy and comply with the average lighting levels of Table 2.

$$\frac{\sum \text{Lumens under Canopy}}{\text{Square Feet of Canopy}} < 40 \text{ lumens per square foot}$$

All lighting mounted under the canopy, including but not limited to light fixtures mounted on or recessed into the lower surface of the canopy and any lighting within signage but not including any lamps mounted within the pumps and used to illuminate information indicating the total cost of such items as fuel pumped and price per gallon, shall be included in the total outdoor light output for the site and is subject to the standards of this division.

c Entrances and Exits. All entrances and exits to buildings used for nonresidential purposes and open to the general public, along with all entrances and exits in multifamily residential buildings, shall be lighted to ensure the safety of persons and the security of the building. All lighting shall conform to average lighting levels of Table 2.

d Parking Lots, Garages and Loading Area Lighting.

1 All lighting facilities shall be arranged as to reflect the illumination away from any adjacent property. Such lighting facilities shall provide illumination within parking areas and shall distribute not more than one-fifth 0.20fc of a foot-candle of light upon any adjacent residential property.

2 Parking lots and vehicle movement areas shall not exceed a maximum illumination value of five foot-candles 5.0fc or a minimum illumination value of one-fourth 0.2 fc foot-candle. Lamps in decorative lantern type fixtures shall not exceed a maximum of 1,000 lumens. Total pole and fixture height shall not exceed a maximum of 15 feet, measured from grade at the base.

All lighting facilities shall be placed, masked or otherwise arranged such that illumination or glare shall not intrude on residential property or create a hazard to motorists on any street, alley or other public or private right-of-way.

All light fixtures used on open parking garages, including those mounted to the ceilings over the parking decks, shall be fully shielded.

The lumen output of lamps mounted on or within open parking garages shall be included toward the total outdoor light output standards of this division.

e *Outdoor Recreational Facilities.* Any light source permitted by this division may be used for lighting of outdoor recreational facilities public or private, such as, but not limited to, football fields, soccer fields, baseball fields, softball fields, tennis courts, driving ranges, outdoor arenas and amphitheatres, show areas, or other field recreation facilities and are subject to the following conditions

1 *Illumination.* Any illumination level exceeding a maximum of ten foot-candles 10.0fc must receive prior approval by the Council.

2 *Shielding.* All fixtures used for event lighting shall be fully shielded, or be designed or provided with sharp cut-off capability, so as to minimize up light, spill-light, and glare.

Time Limits. No illuminated sports facility shall be illuminated after the time limits outlined in this division, except to conclude a scheduled recreational or sporting event in progress prior to the time limitation.

f *Street Lighting.*

1 Standards for street lighting installed on public rights-of-way must conform to the Town Engineering Standards and the Town's Comprehensive Plan and the standards of this division.

2 Street lighting installed on private rights-of-way shall be included within the total outdoor light output for the development.

Streetlights for both public and private right-of-ways are not exempt from the provisions of this division.

g *Internally Illuminated Architectural Elements.* Any architectural element including walls or portions of buildings that are internally illuminated and that is not a sign or fenestration e. g. windows or doors shall have 100 percent of the initial lamp output of all lamps used to provide such illumination counted toward unshielded lighting for the purposes of calculating total outdoor light output for the site and is subject to the standards of this division.

h *Architectural, Aesthetic and Landscape Lighting.* Architectural lighting used to illuminate the wall of a building or landscape lighting used to illuminate trees or other landscape elements is permitted. All building lighting for aesthetics shall be fully shielded type, not allowing any upward distribution of light and must be externally lit from the top and shine downward, except as provided below

1 Architectural and landscape lighting that is directed downward onto a wall, tree or other landscape feature shall be included in the total outdoor light output standards provided in Table 2, based on whether a fully shielded or partially shielded light fixture is used and

2 Architectural and landscape lighting that is directed upward onto a wall, tree or other landscape feature shall be included in the total outdoor light output standards provided in Table 2. Fixtures shall be located, aimed or shielded to minimize light spill into the night sky.

i *Emergency Lighting.* Emergency lighting that is only turned on in the event of a power failure or when an alarm is activated is permitted in all zoning districts and is excluded from the total lumen calculations for the site.

Neon Building Lighting. Neon building lighting is included in the total outdoor light output calculations for the site. Any unshielded neon lighting is limited by the unshielded lighting limits of this division.

Section ____ Prohibited Lighting

a *Laser source light.* The use of laser source light or any similar high intensity light for outdoor advertising or entertainment, when projected above the horizontal is prohibited.

b *Cobra-head fixtures.* Cobra-head-type fixtures having dished or drop lenses are prohibited.

c *Searchlights.* The operation of searchlights for advertising purposes is prohibited.

d *Floodlights.* The use of floodlights is prohibited.

e *Up lighting.* Up lighting of display, building and aesthetic lighting is prohibited, except where provided otherwise in this division.

f *Halogen lights.* Halogen lights are prohibited.

g *Mercury vapor lights.* Mercury vapor lights are prohibited.

h *Flashing lights.* Any lighting device located on the exterior of a building or on the inside of a window which is visible beyond the boundaries of the lot or parcel with intermittent fading, flashing, blinking, rotating or strobe light illumination.

Section ___ Exemptions

The following are exempt from the provisions of this division

1 *Emergency Lighting by Emergency Services.* All temporary emergency lighting needed by the Westlake Department of Public Safety or other emergency services, as well as all vehicular luminaries.

2 *Holiday Decorations.* Seasonal decorative lighting is exempt from the provisions of this division provided that individual lamps are less than 10 watts incandescent or equivalent lumens.

Solar Powered Lighting. Solar powered lights less than 100 watts incandescent or equivalent lumens per fixture used in residential landscaping application and to illuminate walkways are exempt from applicable lamp type and shielding standards, but must conform the average lighting levels of Table 2.

Public Art. Lighting for public monuments and statuary as recommended by the Westlake Public Art Competition Advisory Committee and approved by the Town Council are exempt from the standards of this division.

Construction. All outdoor lighting used for construction or major renovation structures and facilities are exempt from the provisions of this division unless specified elsewhere in this division or code of ordinances.

Swimming Pool and Decorative Water Fountain Lighting. Underwater lighting in swimming pools and other water features are exempt from the lamp type and shielding standards.

Section ___ Temporary Exemptions

a Upon approval by the City Manager or their designees, temporary exemptions from the requirements of this division shall be for a period not to exceed 10 days.

b Any person may submit a written request, on a form prepared by the town for a temporary

exemption request. The request shall fulfill the same requirements as defined in in the Outdoor Lighting Plan standards of this division.

c Requests for renewal or exemptions shall be processed in the same way as the original request. Each renewal shall be valid for not more than 10 days or a time period designated by the City manager or their designee.

d Approval for temporary exemptions will be based on the effect of location and use of outdoor lighting fixtures.

e Roadway and/or street lighting, whether public or private, is not eligible for exemption.

Section ___ Non-Comforming

a All luminaries lawfully in place prior to the date of the ordinance from which this division is derived shall be considered as having legal nonconforming status. However, any luminary that replaces a legal nonconforming luminary, or any legal nonconforming luminary that is moved, must meet the standards of this division, subject to the following conditions.

1 If a person makes any change or addition to an existing lighting system, the change or addition shall conform to the provisions of this division

2 If a person makes any change or addition to an existing building which results in an increase in the size of the building by more than twenty percent (20%), the person shall ensure that all existing outdoor lighting shall conform to the provisions of this division.

Section ___ Appeals to City Council

An applicant shall have the right to appeal a decision of the City manager or their designees. All such appeals shall be heard by the City Council. The appeals shall be filed with the City manager or their designees within twenty (20) days after the date of decision by the City manager or designee. After the hearing on the appeal for an application, the City Council shall grant or deny the appeal.

Section ___ - ___ Reserved.

SECTION_.

That all provisions not hereby amended shall remain in full force and effect.

SECTION_.

That this Ordinance shall be cumulative of all other City Ordinances and

all other provisions of other Ordinances adopted by the City which are inconsistent with the terms or provisions of this Ordinance are hereby repealed.

SECTION _.

That any person, firm or corporation violating any of the provisions or terms of this ordinance shall be subject to the same penalty as provided for in the Code of Ordinances of the City of New Fairview, and upon conviction shall be punishable by a fine not to exceed the sum of Two Thousand Dollars 2,000.00 for each offense. Each day that a violation is permitted to exist shall constitute a separate offense.

SECTION _.

It is hereby declared to be the intention of the City Council that the phrases, clauses, sentences, paragraphs, and sections of this Ordinance are severable, and if any phrase, clause, sentence, paragraph or section of this ordinance shall be declared unconstitutional by the valid judgment or decree of any court of competent jurisdiction, such unconstitutionality shall not affect any of the remaining phrases, clauses, sentences, paragraphs and sections of this Ordinance, since the same would have been enacted by the City Council without the incorporation in this Ordinance of any such unconstitutional phrase, clause, sentence, paragraph or section.

SECTION _.

This Ordinance shall be in full force and effect after its passage and publication.

**PASSED AND APPROVED ON THIS ___ DAY OF _____,
2021.**

Nolan Schoonmaker, Mayor

ATT ST

Monica Rodriguez, City Secretary

**Attachments:
Amendment**

**EXCLUSIVE FRANCHISE AGREEMENT
FOR THE COLLECTION, HAULING AND DISPOSAL OF
MUNICIPAL SOLID WASTE AND CONSTRUCTION AND DEMOLITION WASTE
AND RECYCLING
IN THE CITY OF NEW FAIRVIEW, TEXAS**

February 1, 2022

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**EXCLUSIVE FRANCHISE AGREEMENT
FOR THE COLLECTION, HAULING AND DISPOSAL OF
MUNICIPAL SOLID WASTE AND CONSTRUCTION AND DEMOLITION WASTE
AND RECYCLING
IN THE CITY OF NEW FAIRVIEW, TEXAS**

STATE OF TEXAS

COUNTY OF WISE

THIS EXCLUSIVE FRANCHISE AGREEMENT (this "Agreement") is made and entered into on _____, 2021 to be effective as of February 1, 2022, by and between Frontier Texas Ventures I, LLC, a Texas limited liability company (the "Service Provider"), and the City of New Fairview, Texas (the "City").

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WHEREAS, the City, subject to the terms and conditions set forth herein and the ordinances and regulations of the City, desires to grant to the Service Provider the exclusive franchise, license and privilege to collect, haul and dispose of Municipal Solid Waste and Construction and Demolition Waste and Recycling Materials (as such terms are defined herein) within the City's corporate limits.

NOW, THEREFORE, in consideration of the premises and the mutual promises, covenants and agreements set forth herein, the Service Provider and the City hereby agree as follows:

SECTION 1. DEFINED TERMS.

The following terms, as used herein, will be defined as follows:

Bulky Item - Any Solid Waste not measuring in excess of either forty-eight (48) inches in length or fifty (50) pounds in weight, including, but not limited to, construction and demolition debris, refrigerators, stoves, washing machines, water tanks, chairs, couches and tree trimmings. Metal objects included in bulky waste will not exceed 50 lbs.

Commented [LC1]: sed NF ordinance definition. Changes below track NF ordinances where needed.

Deleted: Any item measuring in excess of either forty-eight (48) inches in length or fifty (50) pounds in weight, including, but not limited to, refrigerators, stoves, washing machines, water tanks, chairs, couches and tree trimmings.

Bundles - Items not measuring in excess of either forty-eight (48) inches in length or fifty (50) pounds in weight and which are securely fastened together, including, but not limited to, brush, newspapers and tree trimmings.

Business Day - Any day that is not a Saturday, a Sunday or other day on which banks are required or authorized by law to be closed in the city.

Deleted: Any day that is not a Saturday, a Sunday or holiday.

Commercial Unit - Any non-manufacturing commercial facility that generates and accumulates Municipal Solid Waste during, or as a result of, its business, including, but not limited to, restaurants, stores, warehouses, schools, recreational facilities, clubs and churches.

Deleted: Any non-manufacturing commercial facility that generates and accumulates Municipal Solid Waste during, or as a result of, its business, including, but not limited to, restaurants, stores and warehouses....

Construction and Demolition Waste - Solid Waste resulting from construction or demolition activities or that is directly or indirectly the byproduct of such activities, including, but not limited to, cartons, concrete, excelsior, gypsum board, metal, paper, plastic, rubber and wood products and regardless of whether such solid waste is mixed with or constitutes recyclable materials. Construction and demolition debris does not include Hazardous Waste or Municipal Solid Waste.

Deleted: Solid Waste resulting from construction or demolition activities or that is directly or indirectly the by-product of such activities, including, but not limited to, cartons, concrete, excelsior, gypsum board, metal, paper, plastic, rubber and wood products. Construction and Demolition Waste does not include Hazardous Waste or Municipal Solid Waste.

Container - Any receptacle, including, but not limited to, dumpsters, Roll-outs and Roll-Offs provided to the City by the Service Provider and utilized by a Commercial, Industrial or Residential Unit for collecting Municipal Solid Waste or Construction and Demolition Waste. Containers are designed to hold between ninety six (96) gallons and forty (40) cubic yards of Municipal Solid Waste or Construction and Demolition Waste.

Handicapped Residential Unit - Any Residential Unit that is inhabited by persons, all of whom are physically handicapped to the extent that they are unable to place Municipal Solid Waste at the curbside and that generates and accumulates Municipal Solid Waste. The identities of the members of a Handicapped Residential Unit shall be certified by the City Clerk and agreed to by the Service Provider.

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Hazardous Waste - Waste identified or listed as a hazardous waste by the administrator of the United States Environmental Protection Agency (EPA) under the federal Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act of 1976, as amended, or so classified by any federal or State of Texas statute, rule, order or regulation.

Holidays - The following days:

- (1) New Year's Day (January 1st)
- (2) Memorial Day
- (3) Independence Day (July 4th)
- (4) Labor Day
- (5) Thanksgiving Day
- (6) Christmas Day (December 25th).

Moved up [1]: Handicapped Residential Unit - Any residential dwelling that is inhabited by persons, all of whom are physically handicapped to the extent that they are unable to place Municipal Solid Waste at the curbside and that generates and accumulates Municipal Solid Waste. The identities of the members of a Handicapped Residential Unit shall be certified by the City Clerk and agreed to by the Service Provider. ¶

Household Hazardous Waste - Any solid waste generated in a household by a consumer which, except for the exclusion provided in 40 Code of Federal Regulations (CFR) §261.4(b)(1), would be classified as a hazardous waste under 40 CFR Part 261. The term has the same meaning as "hazardous household waste".

Industrial Unit - Any manufacturing, mining or agricultural facility that generates and accumulates Municipal Solid Waste during, or as a result of, its operations.

Landfill - Any facility or area of land receiving Municipal Solid Waste or Construction and Demolition Waste and operating under the regulation and authority of the Texas Commission on Environmental Quality ("TCEQ") within the State of Texas, or the appropriate governing agency for landfills located outside the State of Texas.

Multi-Family Residential Unit - Any residential dwelling that is designed for, and inhabited by, multiple family units and that generates and accumulates Municipal Solid Waste.

Municipal Solid Waste - Solid Waste resulting from or incidental to municipal, community, commercial, institutional or recreational activities, industrial or manufacturing, mining, or agricultural operations regardless of whether such Solid Waste is mixed with or constitutes recycleable materials. Municipal Solid Waste does not include Construction and Demolition Waste or Hazardous Waste.

Recycling Materials

- (a) Newspapers, magazines, and catalogs, and other paper items such as mail, paper bags or other paper;
- (b) Glass bottles and jars (excluding mirrors, windows, ceramics and other glass products);
- (c) Metal cans composed of tin, steel or aluminum (excluding scrap metal); and
- (d) Plastic containers including all varieties of the types designated as #1, #2, #3, #4, #5 and #7.

Commented [LC2]: This is not as expansive as what is allowed under the NF ordinance. Is this okay If so, I d suggest notifying your constituency of the difference when the contract goes into play.

Residential Unit - Any residential dwelling that is either a Single-Family Residential Unit or a Multi-Family Residential Unit.

Roll-Off - A Container with twenty (20) cubic yards to forty (40) cubic yards of capacity.

Roll-Out - A Container with ninety-six (96) gallons of capacity. Each Residential Unit utilizing service hereunder is required to utilize at least one Container.

Deleted: residential unit

Single-Family Residential Unit - Any residential dwelling that is designed for, and inhabited by, a single person or family unit and that generates and accumulates Municipal Solid Waste.

Solid Waste - As defined by the EPA under 40 C.F.R. § 261.2(a)(1), or by the State of Texas under the Solid Waste Disposal Act § 361.003(38) regardless of whether such waste is mixed with or constitutes Recycling Materials.

White Good - Any item measuring in excess of either three (3) cubic feet in size or fifty (50) pounds in weight and that is manufactured primarily from metal, including, but not limited to, a bath tub, heater, hot water heater, refrigerator, sink or washer and dryer.

SECTION 2. EXCLUSIVE FRANCHISE GRANT.

The City hereby grants to the Service Provider, in accordance with the City's ordinances and regulations governing the collection, hauling and disposal of Municipal Solid Waste, Construction and Demolition Waste and Recycling Materials, the exclusive franchise, license and privilege to collect, haul and dispose of Municipal Solid Waste, Construction and Demolition Waste and Recycling Materials over, upon, along and across the present and future streets, alleys, bridges and public properties within the corporate limits of the City.

SECTION 3. TERM.

The term of this Agreement shall be for a period of five (5) years, commencing on February 1, 2022 and concluding on January 31, 2027. At the expiration of the term of this Agreement, this Agreement will be extended for successive periods of five (5) years; provided, that neither party provides the other party with written notice of intent to terminate this Agreement at least 180 days prior to the expiration date of this Agreement or 180 days prior to any of the then applicable individual five-year extension periods. If either party provides such notice, this Agreement will cease

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to be renewed and will terminate at the end of either this five (5) year Agreement, or at the end of the subsequent five (5) year extension period, as applicable.

SECTION 4. OPERATIONS.

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A. Scope of Operations. It is expressly understood and agreed that the Service Provider will collect, haul and dispose of all Municipal Solid Waste, Construction and Demolition Waste and Recycling Materials (i) generated and accumulated by Commercial, Industrial and Residential Units, and (ii) placed within Containers by those Commercial, Industrial and Residential Units receiving the services of the Service Provider (or otherwise generated and accumulated in the manner herein provided by those Commercial Units, Industrial Units and Residential Units), all within the City's corporate limits, including any territories annexed by the City during the term of this Agreement (the "Services").

B. Nature of Operations. The City hereby grants to the Service Provider, in accordance with the City's ordinances and regulations governing the collection, hauling and disposal of Municipal Solid Waste, Construction and Demolition Waste and Recycling Materials, the title to all Municipal Solid Waste, Construction and Demolition Waste and Recycling Materials collected, hauled and disposed of by the Service Provider over, upon, along and across the present and future streets, alleys, bridges and public properties within the corporate limits of the City. All title to and liability for materials excluded from this Agreement shall remain with the generator of such materials.

SECTION 5. SERVICE PROVIDER'S DUTIES AND OBLIGATIONS.

It shall be the duty and obligation of Service Provider to perform the following services:

A. Provisions of Equipment and Facilities. Service Provider agrees to furnish trucks, equipment, machinery, tools, personnel, labor, disposal, and any and all other items necessary and sufficient to fulfill its obligations under this Agreement, at its own expense, to adequately, efficiently and properly collect and transport Municipal Solid Waste, Construction and Demolition Waste, Recycling Materials, Bulky Items and Bundles and other refuse from Residential Units, Industrial Units and Commercial Units within the corporate limits of the City in a systematic, clean, healthful and sanitary manner.

B. Disposal of Solid Waste and Refuse. Service Provider will dispose of in a legal manner all Municipal Solid Waste, Construction and Demolition Waste, Bulky Items, Bundles, and other Solid Waste and Refuse collected. All vehicles used by Service Provider for the collection of Municipal Solid Waste, Construction and Demolition Waste, Bulky Items, Bundles, and other Solid Waste and Refuse shall be protected at all times while in transit to prevent leakage or the blowing or scattering of refuse onto the public streets of City or property adjacent thereto. Further, such vehicles shall be clearly marked with Service Provider's telephone number and name in letters and numbers not less than four (4) inches in height.

C. Sanitation and Health. All collection equipment shall be washed and deodorized as necessary. Service Provider shall establish and enforce in its operations and among its employees such regulations in regard to cleanliness and disposal of refuse as will tend to prevent the inception and spread of infectious or contagious disease and to effectively prevent the creation of a nuisance on any property, either public or private.

D. Routes and Schedules. Service Provider agrees to establish daily routes and special schedules for the collection of Municipal Solid Waste, Construction and Demolition Waste, and other Solid Waste and refuse as necessary to fulfill the requirements of this Agreement.

E. Labor Force and Equipment Service Provider shall employ only supervisors and workers who are careful, competent and fully qualified to perform the duties or tasks assigned to them and shall secure the summary dismissal of any person or persons employed by the Service Provider in or about or on the work who shall misconduct themselves or not be in the proper performance of their duties or who shall neglect or refuse to comply with or carry out the directions of Service Provider.

F. Free Services. For no charge, Service Provider shall furnish City with (i) one (1) six-yard dumpster at City Hall to be serviced weekly and (ii) four (4) thirty-yard Roll-Offs for four (4) City-wide cleanups to be held in March, June, September, and December, at a place designated by the City.

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- Deleted: Roll-Outs
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SECTION 6. SINGLE-FAMILY RESIDENTIAL UNIT COLLECTIONS.

A. Single-Family Residential Units. The Service Provider will collect Municipal Solid Waste from Single-Family Residential Units and Handicapped Residential Units once per week; provided, that (i) such Municipal Solid Waste is placed at the curb in Roll-Outs provided by the Service Provider and (ii) such Roll-Outs are placed within five (5) feet of the curbside or right of way adjacent to the Single-Family Residential Unit no later than 7:00 a.m. on the scheduled collection day; provided, however, that Handicapped Residential Units shall not be required to place their Roll-Outs at the curb, and the Service Provider shall collect Municipal Solid Waste from such Roll-Outs as agreed upon between the Service Provider and such Handicapped Residential Unit.

B. Excess or Misplaced Municipal Solid Waste. The Service Provider shall only be responsible for collecting, hauling and disposing of Municipal Solid Waste or Recycling Materials placed inside the Roll-Outs provided by the Service Provider. Municipal Solid Waste or Recycling Material in excess of the Roll-Outs' limits, or placed outside or adjacent to the Roll-Outs, will not be collected by the Service Provider. However, such excess or misplaced Municipal Solid Waste may be collected on occasion and within reason due to Holidays or other extraordinary circumstances as determined by the Service Provider in its sole discretion. If the excess or misplaced Municipal Solid Waste continues, the City shall require the Residential Unit to utilize an additional Roll-Out so that the excess or misplaced Municipal Solid Waste will be regularly contained. The Service Provider shall be compensated for these additional Services as provided for in Section 11 hereto.

C. Household Hazardous Waste Collection. The Service Provider will collect Household Hazardous Waste from Single-Family Residential Units once per month, as designated by the Service Provider; provided, that the Household Hazardous Waste (i) is placed on the porch/doorstep no later than 7:00 a.m. on the scheduled collection day, (ii) is reasonably contained in a box or bag, and (iii) the Single-Family Residential Unit notifies the Service Provider of the need for such collection at least 7 days prior to the scheduled collection day for such Household Hazardous Waste. The Service Provider shall only be responsible for collecting, hauling and disposing of Household Hazardous Waste from those Single-Family Residential Units that have complied with this Section 6.C.

The Service Provider will accept the following items for collection as Household Hazardous Waste:

- Aerosol products

- Ammunition, home use fireworks
- Antifreeze
- Auto fluids
- Ballasts (non-PCB & PCB)
- Batteries – auto, sump, power tool & household sizes
- Blacktop sealer - oil based
- Cleaning products
- Cooking Oil
- Fire Extinguishers
- Fluorescent bulbs (tubes and CFLs)
- Gasoline & oil/gas mixtures
- HID (headlight bulbs)
- Hobby & photo chemicals
- Lawn chemicals
- Mercury containing Devices (thermostats, etc.)
- Motor oil
- Oxygen tanks
- Paint (Oil-based paints, stains, varnishes; and Latex Paint)
- Pesticides, poisons, herbicides, insecticides
- Pharmaceuticals/medications
- Pool chemicals
- Propane tanks
- Resins, Glues, Adhesives
- Smoke Detectors
- Solvents

The Service Provider will not accept the following items for collection as Household Hazardous Waste:

- Acetylene cylinders
- Biological or medical waste
- Business generated waste
- Foam cylinders (Part A/Part B)
- Explosives
- MAPP gases
- Radioactive Material
- Syringes/needles
- Farm machinery oil

Each Household Hazardous Waste collection per month shall be limited as follows:

- Fluorescent light bulbs: Minimum 1, Maximum 8
- Used motor oils or antifreeze: Minimum 1 gallon, Maximum 2 gallons
- Paints and supplies; Pool & Household Chemicals: Minimum 1 gallon, Maximum 4 gallons
- Household Cleaners; Pesticides & Fertilizers: Minimum 1 item, Maximum 8 items

- Household Batteries: Minimum 1; Maximum 20”

SECTION 7. COMMERCIAL, INDUSTRIAL AND MULTI-FAMILY RESIDENTIAL UNIT COLLECTIONS.

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The Service Provider will collect Municipal Solid Waste from Commercial, Industrial and Multi-Family Residential Units. The Service Provider shall only be responsible for collecting, hauling and disposing of Municipal Solid Waste or Construction and Demolition Waste placed inside the Containers provided by the Service Provider. However, the Service Provider shall be obligated to offer and provide sufficient service to Commercial, Industrial and Multi-Family Residential Units, and to increase or decrease, as necessary, the frequency of collection and the size or number of Containers so that Commercial, Industrial or Multi-Family Units' Municipal Solid Waste and Construction and Demolition Waste will be regularly contained. The Service Provider shall be compensated for these additional Services as provided for in Section 11 hereto.

SECTION 8. INTENTIONALLY DELETED.

SECTION 9. INTENTIONALLY DELETED.

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SECTION 10. TITLE TO EQUIPMENT.

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Notwithstanding anything to the contrary contained herein, it is expressly understood and agreed that all equipment, including, but not limited to, Containers, provided by the Service Provider in connection with the Services, shall at all times remain the property of the Service Provider.

SECTION 11. RATES AND FEES.

Subject to adjustment, as provided in Section 12 hereto, the rates and fees to be charged and received by the Service Provider are provided in Attachment 1.

SECTION 12. RATE ADJUSTMENT.

A. CPI-U Adjustment. On each anniversary date of this Agreement, the rates and fees hereunder shall automatically increase or decrease in accordance with the CPI-U. As used herein, "CPI-U" shall mean the revised Consumer Price Index rate for all urban consumers (all items included) for the nearest available metropolitan area, based on the latest available figures from the Department of Labor's Bureau of Labor Statistics (the "Bureau"). The CPI-U used will be the index entitled "CPI-U 'Dallas-Fort Worth, Texas area'" published by the Bureau during the month ninety (90) days preceding the adjustment under this Section 12.A. The amount of the increase or decrease under this Section 12.A. shall be equal to the percentage that the CPI-U has increased or decreased over the previous twelve (12) month period.

B. Operating Cost Adjustment. In addition to the rate adjustments provided for in Section 12.A., at any time during the term of this Agreement, the Service Provider may petition the City for additional rate and price adjustments at reasonable times on the basis of material or unusual changes in its cost of operations due to, or directly resulting from, among other things, increased fuel costs, ad valorem taxes, or revised federal, state or local laws, ordinances or regulations. At the time of any such petition,

the Service Provider shall provide the City with documents and records in reasonable form and sufficient detail to reasonably establish the necessity of any requested rate adjustment.

C. **Governmental Fees.** The parties acknowledge that the rates herein include all applicable fees, taxes or similar assessments incurred under federal, state and local laws, rules and ordinances (excluding sales taxes and taxes imposed on income) (the “Fees”). The parties acknowledge and understand that the Fees may vary from time to time, and, in the event any of such Fees are increased or additional Fees are imposed subsequent to the effective date of this Agreement, the parties agree that the rates herein shall be immediately increased by the amount of any such increase in Fees or additional Fees.

D. **Fuel Cost Adjustment.** With respect to each month in which the price of diesel fuel exceeds \$4.00 per gallon, the Service Provider may impose a fuel surcharge on the next month’s invoice in an amount equal to the following:

$$70 \text{ Monthly Truck Hours} \times 6 \text{ Gallons per Hour} \times \text{Amount by which the price of diesel fuel for such month exceeds } \$4.00$$

For purposes of the above formula, the price of diesel fuel for any given month shall be equal to the average of the three then most recently published Weekly Retail On-Highway Diesel Prices for the Gulf Coast Region as published by the United States Energy Information Administration at <http://www.eia.gov/oog/info/wohdp/diesel.asp> or any subsequent URL or other publication. Notwithstanding anything to the contrary contained herein, the franchise fee payable hereunder shall not apply to the fuel surcharge or sales taxes.

SECTION 13. EXCLUSIONS.

Notwithstanding anything to the contrary contained herein, this Agreement shall not cover the collection, hauling or disposal of any Hazardous Waste, animal or human waste, auto parts, used tires, concrete, dirt, gravel, rock or sand from any Container provided by the Service Provider located at any Commercial, Industrial or Residential Unit; provided, however, that the Service Provider and the owner or occupant of a Commercial, Industrial or Residential Unit may negotiate an agreement on an individual basis regarding the collection, hauling or disposal of auto parts, used tires, concrete, dirt, gravel, rock or sand by utilizing the Service Provider’s Roll-Off Services.

SECTION 14. ENFORCEMENT.

During the term of this Agreement and any extension thereof, the City agrees to adopt and maintain ordinances that will enable the Service Provider to provide the Services set forth herein. If the Service Provider experiences recurring problems of damage or destruction to or theft of the Containers provided by the Service Provider pursuant to this Agreement, the Service Provider may, prior to replacing or repairing such Containers, require security deposits from the Commercial, Industrial or Residential Units utilizing such Containers.

SECTION 15. PROCESSING, BILLING AND FEES.

A. **Monthly Statement.** On a monthly basis, the Service Provider agrees to bill and collect the rates and fees charged under Section 11 hereto from all Residential, Commercial and Industrial Units

requiring the collection, hauling and disposal of Municipal Solid Waste, Construction and Demolition Waste or Recycling Materials within the City's corporate limits and to provide a statement of such charges each month to the City (the "Monthly Statement"). Thereafter, the Service Provider will remit to the City an amount equal to a franchise fee equal to ten percent (10%) of the amount set forth in the Monthly Statement. Such remittance shall be made by the Service Provider on or before the 15th day of each month (for the immediately preceding month's service) commencing on February 15, 2022. Notwithstanding the above, the Service Provider may reduce the franchise fee by the amount of any bad debt relating to amounts billed by the Service Provider to Residential, Commercial and Industrial Units hereunder; provided that the Service Provider furnishes the City with a list of the past due customers and the amounts due along with the Monthly Statement. The Service Provider shall discontinue service to any Residential, Commercial or Industrial Unit that does not pay the full amount set forth herein for the services provided hereunder within thirty (30) days of the date of any invoice delivered to such Unit.

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B. Taxes. In addition to the amounts billed and collected by the Service Provider under Section 15.A., the Service Provider shall also bill for and be responsible for paying any and all sales, use and service taxes assessed or payable in connection with the Services.

C. Bad Debt; Unpaid Rates/Fees. The City agrees that payments owing to the Service Provider pursuant to this Agreement shall be based solely on the Services rendered by the Service Provider. The Service Provider reserves the right to terminate Service to those Residential Units that are in default until they have paid in full.

D. Billings for Roll-Off Services. The Service Provider will bill and collect all Residential, Commercial and Industrial Units for Services performed with respect to Roll-Off Containers. Notwithstanding anything to the contrary contained herein, the franchise fee shall not apply to any Services provided using Roll-Off Containers.

SECTION 16. SPILLAGE.

It is understood and agreed that the Service Provider shall periodically clean up, collect or dispose of any loose or spilled Municipal Solid Waste, Construction and Demolition Waste, or Recycling Materials not caused by the Service Provider's rendering of the Services, or be required to collect and dispose of any excess Municipal Solid Waste, Construction and Demolition Waste, or Recycling Materials placed outside of the Containers or bags by any Commercial, Industrial or Residential Unit. The Service Provider shall report the location of such conditions to the City so that the City can issue proper notice to the owner or occupant of the Commercial, Industrial or Residential Unit instructing the owner or occupant to properly contain such Municipal Solid Waste, Construction and Demolition Waste or Recycling Materials. Should excess Municipal Solid Waste, Construction and Demolition Waste or Recycling Materials continue to be placed outside of the Containers or bags, the City shall require the Commercial, Industrial or Residential Unit to increase the frequency of collection of such Municipal Solid Waste, Construction and Demolition Waste or Recycling Materials, or require the Commercial, Industrial or Residential Unit to utilize a Container with sufficient capacity so that the excess Municipal Solid Waste, Construction and Demolition Waste or Recycling Materials will be regularly contained. If the Service Provider requires an additional Container to accommodate the excess Municipal Solid Waste, they shall be compensated for these additional Services as provided for

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in Attachment 1 hereto, and shall be entitled to receive an extra collection charge for each additional Container requiring an extra collection.

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SECTION 17. NON-COLLECTION NOTICE AND FOLLOW-UP.

A. Notice from the Service Provider. It is specifically understood and agreed that where the owner or occupant of a Commercial, Industrial or Residential Unit fails to timely place a Container or bag as directed in Sections 6 and 7 hereto, or is otherwise in violation of the City's ordinances and regulations, the Service Provider's reasonable rules adopted hereunder or the provisions of this Agreement relating to the nature, volume or weight of Municipal Solid Waste, Construction and Demolition Waste, or Recycling Materials to be removed, the Service Provider may refrain from collecting all or a portion of such Municipal Solid Waste, Construction and Demolition Waste or Recycling Materials and will notify the City within eight (8) hours thereafter of the reason for such non-collection. The Service Provider will also provide written notice to the Commercial, Industrial or Residential Unit of the reason for such non-collection, unless such non-collection is the result of the Commercial, Industrial, or Residential Unit's failure to timely place the Containers, bags, Bulky Items, or Bundles out for collection. Such written notice shall be attached to the Container or bag or the uncollected Municipal Solid Waste, Construction and Demolition Waste, or Recycling Materials, shall indicate the nature of the violation and shall indicate the correction required in order that such Municipal Solid Waste, Construction and Demolition Waste, or Recycling Materials may be collected.

B. Notice from a Commercial, Industrial or Residential Unit. When the City is notified by an owner or occupant of a Commercial, Industrial, or Residential Unit that Municipal Solid Waste, Construction and Demolition Waste, or Recycling Materials has not been removed from such Commercial, Industrial, or Residential Unit and where no notice of non-collection or a change in collection schedule has been received by the City from the Service Provider, or the Service Provider has failed to collect Municipal Solid Waste, Construction and Demolition Waste, or Recycling Materials from the Commercial, Industrial or Residential Unit without cause, as supported by notice as described herein, then the Service Provider will use all reasonable efforts to collect such Municipal Solid Waste, Construction and Demolition Waste, or Recycling Materials on the day a collection order is issued by the City; provided, however, that if the Service Provider fails to make such collection on the same day that a collection order is issued by the City, the Service Provider shall make such collection no later than 12:00 p.m. on the following Business Day, and there shall be no charge to the Service Provider for any such original non-collection or late collection so long as the Service Provider makes such collection within such time.

SECTION 18. HOURS OF SERVICE.

For all the Services provided hereunder, the Service Provider's hours of service shall be between 7:00 a.m. to 7:00 p.m., Monday through Friday. The Service Provider will not be required to provide service on weekends or Holidays except during natural disasters or emergencies, and may, at its sole discretion, observe Holidays during the term of this Agreement.

SECTION 19. CUSTOMER SERVICE.

A. Office Hours. Service Provider's local telephone shall be staffed so that customers can make complaints, requests for information, requests for service, etc. during the hours of 8:00 a.m. through 5:00 p.m., Monday through Friday, excluding legal holidays.

B. Office Personnel. Service Provider's office shall have a responsible person in charge during collection hours on collection days and shall be equipped with sufficient attendants to receive telephone calls. Attendant(s) shall respond to calls in a courteous manner within the following twenty-four (24) hour period.

C. Managing Agent. Throughout the term of the Agreement, Service Provider shall establish and maintain an authorized Managing Agent and shall designate in writing to the City Clerk the name, telephone number, and address of such agent to whom all notices may be served by the City of complaints received from citizens of the City.

D. Service Complaints. All service complaints shall initially be directed to Service Provider and shall be resolved within twenty-four (24) hours. Service Provider shall supply the City with copies of all complaints on a form approved by the City indicating the disposition of each complaint. The form shall indicate the day and hour on which the complaint was received and resolved. When a complaint is received on the day preceding a holiday or a weekend, it shall be serviced on the next working day.

E. Notification of Complaints. The City shall notify Service Provider of each complaint reported to the City in order for the Service Provider to take whatever reasonable steps are necessary to remedy the cause of the complaint. Service Provider shall notify the City of its disposition within twenty-four (24) hours after receipt of the complaint.

F. Explanation of Disposition of Complaints. Service Provider shall provide the City with a full explanation of the disposition of any complaint involving a customer's claim of damage to private property as the result of actions of Service Provider's employees, agents, and subcontractors in connection with the performance of this Agreement.

G. Notification of Procedures. Service Provider shall notify all customers about procedures, rules and regulations, and days of collection on an annual basis and whenever there is a change in service, days of collection, procedures, etc. Notice is to be in the form of printed matter distributed by Service Provider to all premises served by Service Provider at least thirty (30) days prior to any change in the procedures, rules and regulations, days of collection, service, etc. Such notice must be approved by the City prior to distribution, such approval to not be unreasonably withheld, conditioned or delayed.

H. Noncollection. It is understood and agreed by and between the City and Service Provider that if any customer maintains improper or inadequate Containers for the nature, volume, or weight of refuse to be removed from the premises, or if any customer improperly places debris or Bulky Items for collection, Service Provider may refrain from collecting all or a portion of such refuse and shall notify the City and the customer of the reason for such non-collection. When the City is notified by a customer that refuse has not been removed from his or her premises on the scheduled collection day and where no notice of non-collection or a change in collection schedule has been received from Service Provider, the City may investigate.

I. Dangerous Animals. Employees of Service Provider shall not be required to expose themselves to the danger of vicious animals in order to accomplish refuse collection in any case where the owner or tenants have animals at large, but Service Provider shall immediately notify the City, in writing, of such condition and of Service Provider's inability to make collection.

J. Hazardous Weather. Service Provider may cancel a portion or all of a scheduled service day due to hazardous weather conditions, and shall notify the City, in writing, of such cancellation.

SECTION 20. COMPLIANCE WITH APPLICABLE LAWS.

The Service Provider shall comply with all applicable federal and state laws regarding the collection, hauling and disposal of Municipal Solid Waste, including existing and future laws that may be enacted, as well as any regulations reasonably passed by the City that are not in derogation of this Agreement. Nothing in this Agreement shall be construed in any manner to abridge the City's right to pass or enforce necessary police and health regulations for the reasonable protection of its inhabitants. The City shall have the right to make reasonable inspections of the Service Provider in order to insure compliance with this Section 20.

SECTION 21. VEHICLES AND EQUIPMENT.

Vehicles used by the Service Provider for the collection, hauling and disposal of Municipal Solid Waste shall be protected at all times while in transit to prevent the blowing or scattering of Municipal Solid Waste onto the City's public streets, or properties adjacent thereto, and such vehicles shall be clearly marked with the Service Provider's name in letters and numbers not less than two (2) inches in height. All collection vehicles used by the Service Provider shall be washed and deodorized as needed.

SECTION 22. DUE CARE.

The Service Provider shall exercise due care and caution in providing the Services so that the City's public and private property, including streets and parking areas, will be protected and preserved.

SECTION 23. PERSONNEL AND PERFORMANCE STANDARDS.

The Service Provider shall not deny employment to any person on the basis of race, creed or religion, and will ensure that all federal and state laws pertaining to salaries, wages and operating requirements are met or exceeded. The Service Provider, its agents, servants and employees shall perform the Services in a courteous, competent and professional manner. During the term of this Agreement and any extension thereof, the Service Provider shall be responsible for the actions of its agents, servants and employees while such agents, servants and employees are acting within the scope of their employment or agency.

SECTION 24. INSURANCE COVERAGE.

Pursuant to this Agreement, the Service Provider shall carry the following types of insurance in an amount equal to or exceeding the limits specified below:

<u>Coverage</u>	<u>Limits of Liability</u>
(1) Worker's Compensation	Statutory
(2) Employer's Liability	\$2,000,000
(3) Bodily Injury Liability (except automobile)	\$1,000,000 per occurrence;

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- ~~\$5,000,000~~ in the aggregate
- (4) Property Damage Liability (except automobile) \$500,000 per occurrence;
~~\$2,000,000~~ in the aggregate
- (5) Automobile Bodily Injury Liability ~~\$1,000,000~~ per person;
~~\$4,000,000~~ per occurrence
- (6) Automobile Property Damage Liability \$500,000 per occurrence

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Upon the City's request, the Service Provider shall furnish the City with a certificate of insurance verifying the insurance coverage required by this Section 24.

SECTION 25. INDEMNITY.

The Service Provider agrees to indemnify and hold harmless the City and its agents, directors, employees, officers and servants from and against any and all suits, actions, legal proceedings, claims, demands, damages, costs, liabilities, losses or expenses (including, but not limited to, reasonable attorneys' fees) arising out of Service Provider's performance of the Services or caused by a willful or negligent act or omission of the Service Provider, its officers or employees. However, the Service Provider shall not be liable for any legal proceedings, claims, demands, damages, costs, expenses and attorneys' fees to the extent caused by a willful or negligent act or omission of the City, its agents, directors, employees, officers and servants.

SECTION 26. SAVINGS PROVISION.

In the event that any term or provision of this Agreement shall be determined by a court of competent jurisdiction to be invalid or unenforceable, this Agreement shall, to the extent reasonably possible, remain in force as to the balance of its terms and provisions as if such invalid term or provision were not a part hereof.

SECTION 27. TERMINATION.

Any failure by the Service Provider or its successors and assigns to observe the terms and conditions of this Agreement shall, if continuing or persisting without remedy for more than thirty (30) days after the receipt of due written notice from the City (and signed by the City Secretary), constitute grounds for forfeiture and immediate termination of all the Service Provider's rights under this Agreement, and all such rights shall become null and void.

SECTION 28. FORCE MAJEURE.

The performance of this Agreement may be suspended and the obligations hereunder excused in the event and during the period that such performance is prevented by a cause or causes beyond reasonable control of such party. The performance of this Agreement will be suspended and the obligations hereunder excused only until the condition preventing performance is remedied. Such conditions shall include, but not be limited to, acts of God, acts of war, accident, explosion, fire, flood, riot, sabotage, acts of terrorists, unusually severe weather, lack of adequate fuel, or judicial or governmental laws or regulations.

SECTION 29. GOVERNING LAW.

This Agreement shall be governed in all respects, including as to validity, interpretation and effect, by the internal laws of the State of Texas, without giving effect to the conflict of laws rules thereof.

SECTION 30. MISCELLANEOUS.

A. Multiple Originals. This Agreement may be executed in multiple originals, each of which shall be deemed for all purposes to be an original, and all of which are identical.

B. Notices. Notices by either party to the other party shall be sufficient if sent by certified mail, postage paid, return receipt requested, addressed to the other party at the addresses designated below each party's signature hereunder.

C. Attorneys Fees. The prevailing party in any suit, action or proceeding arising out of or involving the enforcement, interpretation or application of this Agreement shall be entitled to recover all reasonable attorneys' fees incurred in connection with such action, suit or proceeding.

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SECTION 31. ACCEPTANCE.

PASSED AND APPROVED BY THE CITY OF NEW FAIRVIEW, TEXAS CITY COUNCIL MEETING AT A TIME AND PLACE IN COMPLETE CONFORMITY WITH THE OPEN MEETING LAWS OF THE STATE OF TEXAS AND ALL OTHER APPLICABLE LAWS THIS ____ DAY OF _____, 2021.

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FRONTIER TEXAS VENTURES I, LLC CITY OF NEW FAIRVIEW, TEXAS
_____ 999 Illinois Lane
_____ New Fairview, Texas 76078

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By: _____ By: _____
Name: _____ Name: _____
Title: _____ Title: Mayor

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ATTEST:

By: _____
Name: _____
Title: _____

Attachment 1

Prices below are monthly base prices including the City's ten percent (10%) franchise fee

Rates (Effective February 1, 2021)

A. Residential Services

Curbside waste collection provided once per week from 1-95 gallon cart	\$ 23.60
Each additional cart	\$ 4.90

B. Commercial Services

Curbside waste collection provided once per week from 1-95 gallon cart	\$ 27.23
Each additional cart (3 maximum)	\$ 13.62
2 yard dumpster serviced once per week	\$ 75.17
2 yard dumpster serviced twice per week	\$ 136.17
3 yard dumpster serviced once per week	\$ 91.51
3 yard dumpster serviced twice per week	\$ 161.23
4 yard dumpster serviced once per week	\$ 107.85
4 yard dumpster serviced twice per week	\$ 195.00
6 yard dumpster serviced once per week	\$ 125.28
6 yard dumpster serviced twice per week	\$ 216.79
8 yard dumpster serviced once per week	\$ 141.62
8 yard dumpster serviced twice per week	\$ 238.58

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RATES
Prices below are monthly base prices including the City's ten percent (10%) franchise fee
Residential Services

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2 yard dumpster serviced once per week

January 2022. *Corona Virus Relief grant* was just made available to small Texas cities. We have completed all initial requirements to qualify for the grant of approximately \$1,000,000 which can be used for water, wastewater, and broadband infrastructure.

TxDOT - the funding of the TxDOT feasibility study of FM 107 from Bill Cook Lane to State 277 has been postponed until September 2021.

CCN Application - our consulting engineers are awaiting a response from the Public Utility Commission. We are progressing our discussions with the City of Fort Worth and Upper Trinity.

Commercial Safety Inspections - staff has been in discussion with hydrocarbon production firms regarding the implementation of inspections. The Council will be presented with a recommended fee schedule in the near future.

City of Fort Worth ETJ Release - the city attorney is working with the City of Fort Worth to release their ETJ in proximity to New Fairview.

Website Development - staff has been working with the vendor to prepare mock-ups of the new site, outline the navigation, and flow of the site. Further, the vendor is preparing an estimate of cost for the development of an alert system that can be used for emergencies as well as general communication with residents.

Transportation Impact Fees - the Planning and Zoning Commission will be acting as the Capital Improvement Advisory Committee and provide public comment regarding the proposed transportation impact fee. Pacheco Ranch will be presenting the proposed impact fee at the next regularly scheduled Planning and Zoning Commission meeting.

CivicGOV - Salvador has been leading this project. We have been working with the implementation team, providing them with the necessary information, forms, work flows, etc., to set up the system.

Electronic Records Retention - we have completed the set up of the file system as outlined by the State of Texas. Further, all current records are being digitized while we are working backwards on historical records.

Financial Information:

N/A

City Contact and Recommendation:

Ben Nibarger, City Administrator

Attachments:

Amendment