

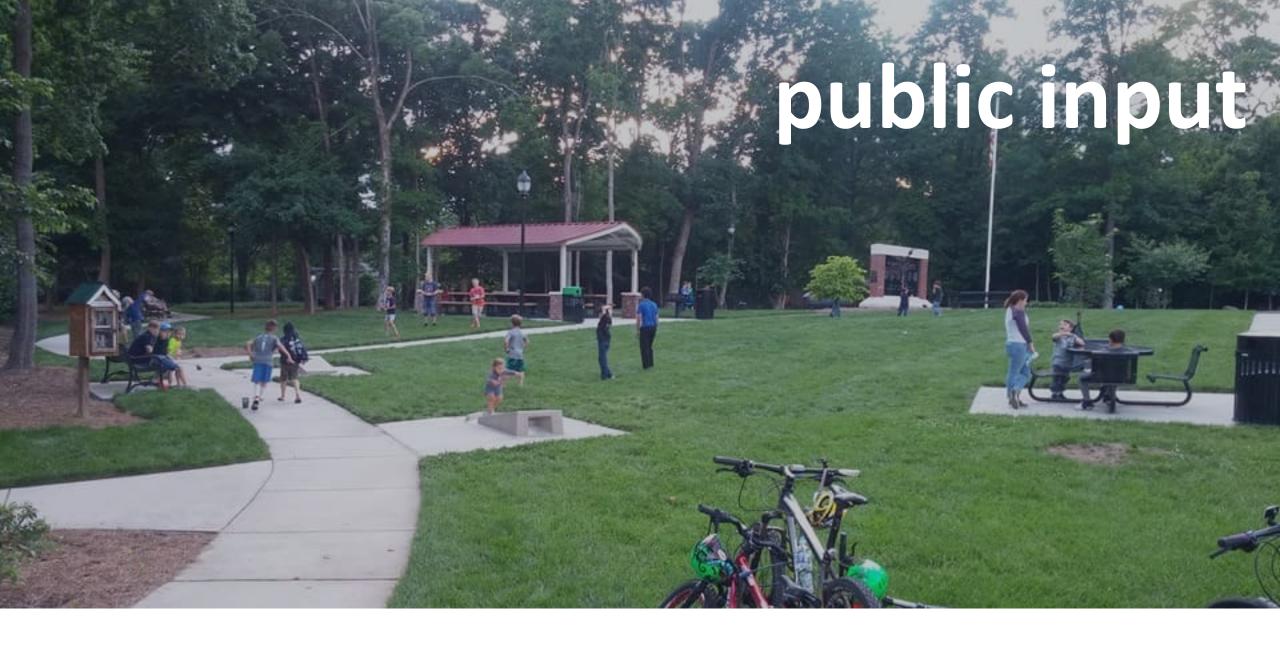




TOWN OF JAMESTOWN PARKS + RECREATION MASTER PLAN

AGENDA

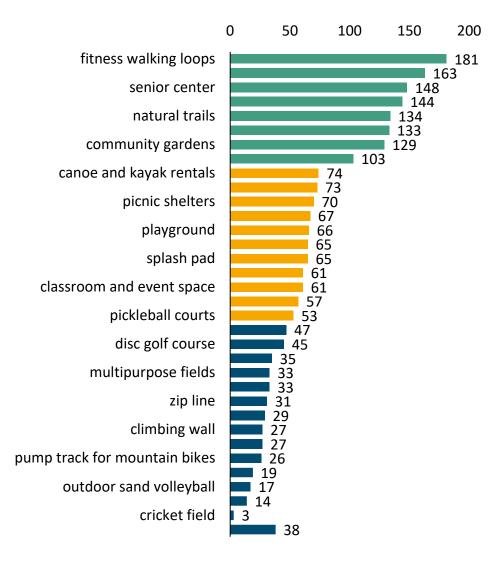






1 PUBLIC INPUT

PRIORITY INVESTMENT RATING: FACILITIES

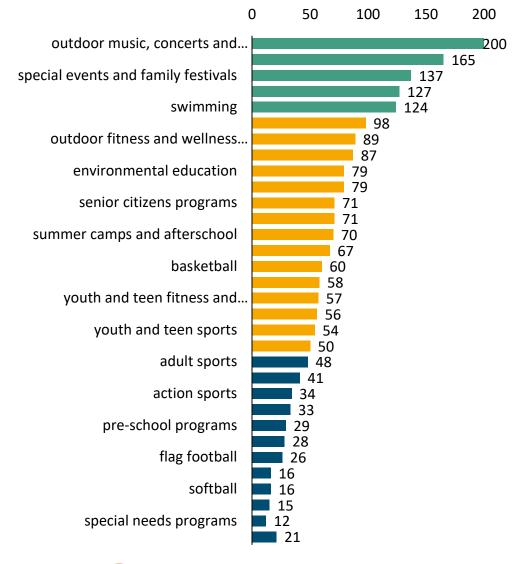






1 PUBLIC INPUT

PRIORITY INVESTMENT RATING: YOUTH PROGRAMS

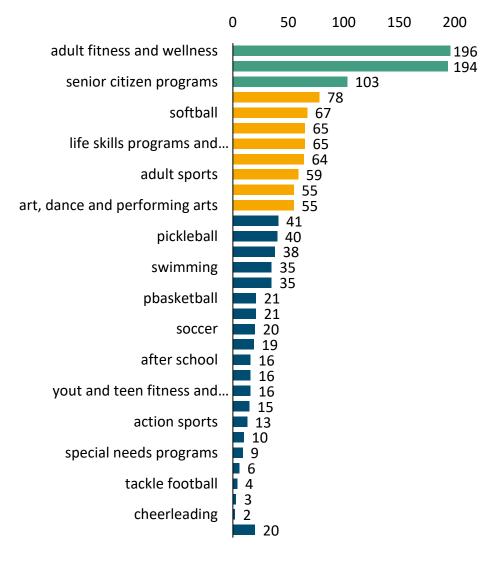






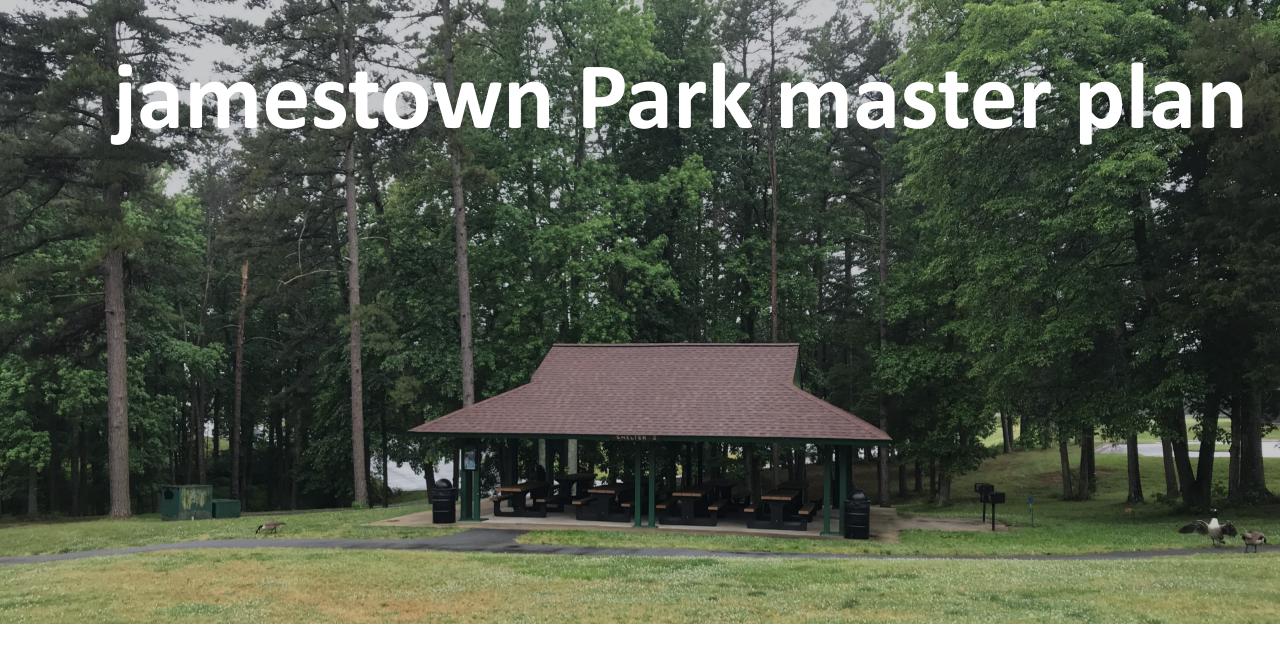
1 PUBLIC INPUT

PRIORITY INVESTMENT RATING: ADULT PROGRAMS











3 JAMESTOWN PARK MASTER PLAN

EXISTING CONDITIONS

Accessibility + Safety

Branding, Wayfinding + Sense of Place

Connectivity

General Condition

Diversity of Park Offerings





JAMESTOWN PARK STRATEGIC PLAN RENDERING DAMESTOWN, NORTH CAROLINA

JAM-19000 05. 27. 2020

3 JAMESTOWN PARK MASTER PLAN

ESTIMATION OF PROBABLE COSTS

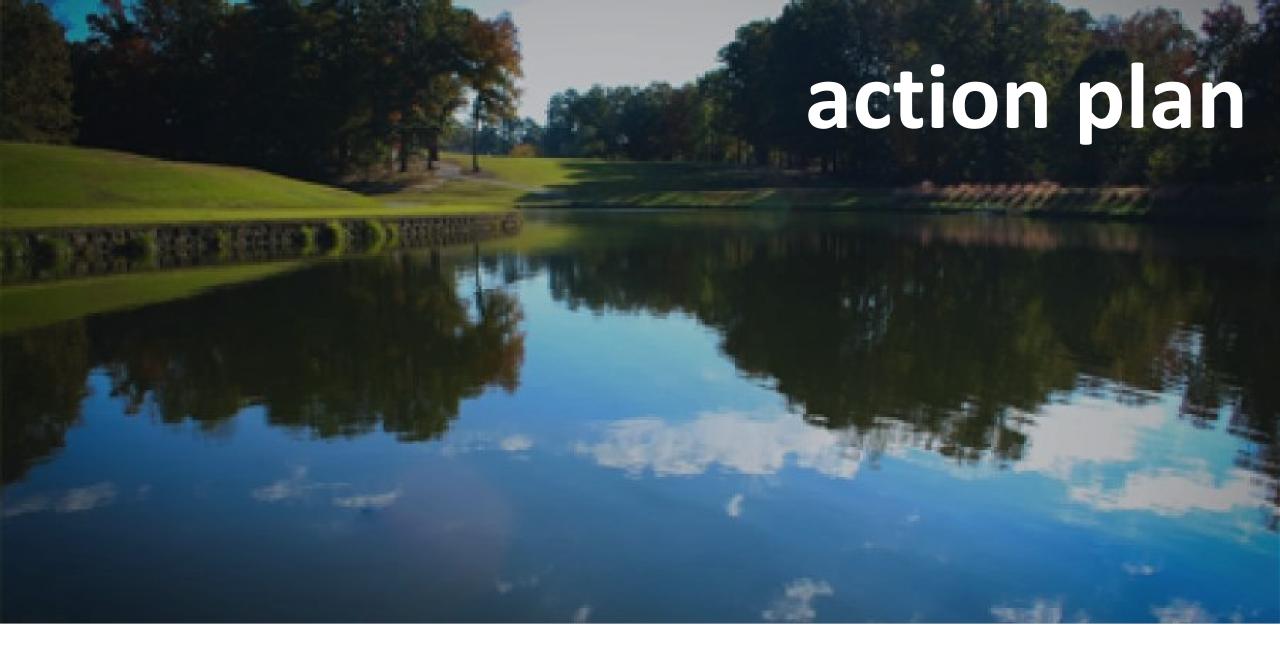
May 27, 2020			III.	
	QUANT.	UNIT	UNIT COST	TOTAL
A City December and Continued				
A. Site Preparation and Earthwork 1. Rough grading	96.806	CY	\$11.00	\$1,064,866.00
Rough grading Fine Grading	217,812	SF	\$0.75	\$163,359.00
3. Import Fill	3,281	CY	\$17.00	\$55,777.00
A. Site Preparation and Earthwork Subtotal:	0,201	01	Ψ17.00	\$1,284,002.00
B. Infrastructure				
1. 8" sewer 6-8' depth	150	LF	\$40.00	\$6,000.00
Electrical Service	1	LS	\$50,000.00	\$50,000.00
3. Backflow	1	EA	\$3,000.00	\$3,000.00
4. Waterline Extension 2"	1	LS	\$25,000.00	\$25,000.00
5. 24" Storm water pipe	0	LF	\$40.00	\$0.00
6. Catch basin	0	EA	\$450.00	\$0.00
B. Infrastructure Subtotal:				\$84,000.00
C. Paving & Hardscape				
1. Concrete walks 4"	43,420	SF	\$5.00	\$217,100.00
Concrete Pavers	1,258	SF	\$12.00	\$15,096.00
3. Granite Fines	160	CY	\$4.00	\$640.00
Concrete Stairs	1	LS	\$75,000.00	\$75,000.00
5. Paint Striping (Pedestrian Crosswalk)	348	LF	\$5.00	\$1,740.00
C. Paving & Hardscape Subtotal:				\$232,836.00
D. Site Elements				
1. Inclusive Playground Structures & Surface	1	LS	\$650,000.00	\$650,000.00
Nature Play Structures	1	LS	\$65,000.00	\$65,000.00
4' Decorative Aluminum Fencing	1,523	LF	\$42.00	\$63,966.00
4. 4' Aluminum Pedestrian Gate	7	EA	\$450.00	\$3,150.00
Outdoor Fitness Equipment	1	LS	\$300,000.00	\$300,000.00
6. Artificial Turf	800	SF	\$18.00	\$14,400.00
7. Play Berms	1	LS	\$25,000.00	\$25,000.00
8. Fitness Retaining Wall	1	LS	\$75,000.00	\$75,000.00
D. Site Elements Subtotal:				\$1,196,516.00
E. Structures				
Basketball Court Renovation (84'x50')	4,200	SF	\$4.85	\$20,370.00
Volleyball Court Relocation	1	LS	\$5,000.00	\$5,000.00
Restroom Renovation	1	LS	\$150,000.00	\$150,000.00
4. New Shelters	1	LS	\$120,000.00	\$120,000.00
New Indoor/Outdoor Fitness Building with Restrooms	1	LS	\$650,000.00	\$650,000.00
6. New Flex Pavilion E. Structures Subtotal:	1	LS	\$250,000.00	\$250,000.00 \$1,195,370.00
E. Oliuciares outstail.				ψ1,100,070.00
E. Furnishings & Signs				
Dog Park Water Fountains	2	EA	\$3,700.00	\$7,400.00
Pet Waste Stations	4	EA	\$300.00	\$1,200.00
Directional/Park System Continuity Sign	.1	EA	\$150.00	\$150.00
4. Benches	17	EA	\$1,500.00	\$25,500.00
5. Trash cans	12	EA	\$1,500.00	\$18,000.00
6. Cafe Tables	14	EA	\$1,000.00	\$14,000.00
7. Picnic Tables	10	EA	\$3,000.00	\$30,000.00
8. Outdoor Comfortable Seating	1	LS	\$7,500.00	\$7,500.00
E. Furnishings & Signs Subtotal:				\$96,250.00

		QUANT.	UNIT	UNIT COST	TOTAL
F. Li	ghting				
1.	Pedestrian Lights	20	EA	\$1,000.00	\$20,000.00
F. Li	ghting Subtotal:				\$20,000.00
<u>G.</u> L	<u>andscape</u>				
1.	Erosion Control Landscaping	14,455	SF	\$6.00	\$86,730.00
2.	Large Shade Trees (4" cal.)	58	EA	\$500.00	\$29,000.00
3.	Small Trees (2" cal.)	24	EA	\$350.00	\$8,400.00
4.	Shrubs (med)	4,500	SF	\$6.00	\$27,000.00
5.	Sod	82,480	SF	\$1.00	\$82,480.00
6.	Grass Seed	113,417	SF	\$0.25	\$28,354.25
7.	Mulch (Double Shredded Hardwood Mulch)	56	CY	\$35.00	\$1,960.00
8.	Import and Spread Top Soil	56	CY	\$30.00	\$1,680.00
9.	Soil Amendments	1	LS	\$500.00	\$500.00
10.	Irrigation (Sod S.F. + Mulch S.F.)	88,502	SF	\$0.65	\$57,526.30
G. L	andscape Subtotal:				\$236,900.55
Sum	mary By Area				

A. Site Preparation and Earthwork 30% \$1,284,002.00 B. Infrastructure 2% \$84,000.00 C. Paving & Hardscape 5% \$232,836.00 D. Site Elements 28% \$1,195,516.00 E. Structures 28% \$1,195,370.00 E. Furnishings & Signs 2% \$96,250.00 F. Lighting 0% \$20,000.00 G. Landscape SUBTOTAL \$4,345,874.55 GENERAL REQUIREMENTS \$217,293.73 12 MONTHS ESCALATION \$228,158.41 Total Predesign Estimate TOTAL \$4,791,326.69	С		% OF TOTAL	% OF TOTAL EXTENSION	
C. Paving & Hardscape \$232,836.00 D. Site Elements \$1,196,516.00 E. Structures 28% \$1,195,370.00 E. Furnishings & Signs 2% \$96,250.00 F. Lighting 0% \$236,900.55 G. Landscape SUBTOTAL \$4,345,874.55 GENERAL REQUIREMENTS \$217,293.73 GENERAL REQUIREMENTS \$217,293.73 MARCHARD STANDARD STAN	C	A. Site Preparation and Earthwork	30%	\$1,284,002.00	
D. Site Elements 28% \$1,196,516.00 E. Structures 28% \$1,195,370.00 E. Furnishings & Signs 2% \$96,250.00 F. Lighting 5% \$20,000.00 G. Landscape 5% \$236,900.55 SUBTOTAL \$4,345,874.55 GENERAL REQUIREMENTS \$217,293.73 D. GENERAL REQUIREMENTS \$217,293)	B. Infrastructure	2%	\$84,000.00	
E. Structures 28% \$1,195,370.00 E. Furnishings & Signs 2% \$96,250.00 F. Lighting 6, Landscape 5, Lighting 5, Lighting 5, Lighting 6, Landscape 5, Lighting 5, Lighting 5, Lighting 5, Lighting 5, Lighting 6, Landscape 5, Lighting 6, Lighting 7, Lighting)	C. Paving & Hardscape	5%	\$232,836.00	
E. Furnishings & Signs 2% \$96,250.00 F. Lighting 6% \$20,000.00 G. Landscape 5% \$236,900.55 SUBTOTAL \$4,345,874.55 GENERAL REQUIREMENTS \$217,293.73 12 MONTHS ESCALATION \$228,158.41	0	D. Site Elements	28%	\$1,196,516.00	
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SUBTOTAL \$4,345,874.55 GENERAL REQUIREMENTS \$217,293.73 12 MONTHS ESCALATION \$228,158.41)	F. Lighting	0%[\$20,000.00	
GENERAL REQUIREMENTS \$217,293.73 12 MONTHS ESCALATION \$228,158.41)	G. Landscape	5%[\$236,900.55	
12 MONTHS ESCALATION \$228,158.41)		SUBTOTAL	\$4,345,874.55	
)	G	SENERAL REQUIREMENTS	\$217,293.73	
Total Predesign Estimate TOTAL \$4,791,326.69)		12 MONTHS ESCALATION	\$228,158.41	
)	Total Predesign Estimate	TOTAL	\$4,791,326.69	

NOTES:*

- 1 The above opinion of probable construction cost was prepared by McAdams as part of the preliminary design phase. Estimate is subject to change
- 2 Estimate was prepared for budgeting purposes using historical data, RS Means and generalized contractor estimates. Actual costs may vary.
- Estimate does not include mobilization, permitting and contractor's fees.
- 4 Materials identified in estimate are intended for pricing purposes only. Materials may be substituted as the design develops.
- 5 This estimate does not include design & engineering consultant fees, any required permitting fees, sub-contractor professional fees, construction/contract administration fees, the cost of various bonds that may be required in the construction contract, or reimbursable.
- 6 Cost estimate does not include pre-bid or pre-construction consultation, inspection/management, design revisions, submittal review, plotting or printing costs due to Client instructed design changes.
- 7 Estimate does not include any property acquisition, easements or other property costs or legal fees.





2 ACTION PLAN

PARKLAND

Goal 1: Address needed park improvements for Town Parks

- **1.1** Address needed improvements for Wrenn Miller Park
- 1.2 Address needed improvements for Charles P. Turner Sports Complex
- 1.3 Address needed improvements for Jamestown Golf Course
- **1.4** Address needed improvements for Jamestown Neighborhood Park.
- **1.5** Address needed improvements for Town Entryway Parks.





2 ACTION PLAN

PARKLAND

Goal 2: Update and expand park system according to demonstrated community needs.

- **2.1** Identify opportunities to create the following amenities identified as high priority in the statistically valid survey:
 - Fitness walking loop
 - Dog park
 - Senior center
 - Greenway trail system
 - Natural trails
 - Indoor fitness and exercise facility
 - Community gardens
 - Water access
- **2.2** Identify opportunities to create the following amenities identified as a high priority through community engagement:
 - Splash pad
 - Playground
 - Natural surface trails
 - 5-mile fitness loo
 - Reservable shelters
 - Amenities constructed with sustainable materials
 - Playground that is handicapped accessible and designed for all abilities
 - Dog park
 - More parks
 - Tennis courts
 - Hiking and walking trails with benches
- **2.3** Create a signature amenity and photo opportunity that promotes public art, civic engagement, and economic development.





2 ACTION PLAN PARKLAND

Goal 3: Implement Plan for Jamestown Park and determine future of golf course.

- **3.1** Determine community expectations for Jamestown Golf Course
- **3.2** Determine operational goals and expectations for Jamestown Golf Course





2 ACTION PLAN PARKLAND

Goal 4: Increase parkland and Greenway trail offerings to address needs of growing population.

4.1 Evaluate Unified Development ordinance and revise as necessary to increase private investment into parks and trails.





2 ACTION PLAN PROGRAMMING

Goal 1: Provide programming to meet community needs.

- 1.1 Increase the Town's capacity to provide highly successful event programming.
- **1.2** Identify opportunities to create the following adult and youth programs identified as high priority in the statistically valid survey. Programs can be added or expanded through partnerships.





2 ACTION PLAN PROGRAMMING

Goal 2: Implement best practices for programming partners.

- **2.1** Update fee structure for program partners.
- **2.2** Research and create partnership policies that ensure equitable partnerships between the Town and partners.





2 ACTION PLAN OPERATIONS

Goal 1: Explore potential for creating a formal Parks and Recreation Department.

- 1.1 Determine departmental scope of work and allocate necessary budget.
- **1.2** Determine departmental staffing needs and hire needed staff.
- 1.3 Determine operational and policy needs based on the desired scope of work defined above.





2 ACTION PLAN

OPERATIONS

Goal 2: Determine shared vision for key elements of Jamestown Parks and Recreation.

- 2.1 Create a vision for the future of Jamestown Parks and Recreation. What do you want to be known for?
- 2.2 Create a shared vision for the role of Jamestown Golf Course.
- **2.3** Create and communicate consistent messaging about the role of parks and recreation in the community.







