

FAIRFAX TOWN COUNCIL MEETING STAFF REPORT

MEETING DATE July 17, 2024

PREPARED FOR Mayor and Town Council

PREPARED BY Loren Umbertis. Director of Public Works

SUBJECT Receive Proposed Five-Year Streets and Roads Improvement Plan Assuming

Fairfax Voter Approved Bond Measure of Estimated \$18 million

RECOMMENDATION

Staff recommends that the Town Council receive the report on the Proposed Five-Year Streets and Roads Improvement Plan, assuming a Fairfax voter-approved bond measure estimated at \$18 million.

EXECUTIVE SUMMARY

This report outlines the Proposed Five-Year Streets and Roads Improvement Plan to be funded by an \$18 million bond measure if approved by Fairfax voters, plus the approximately \$2.5 million (approximately \$500,000 annually) that the Town Council anticipated to spend in pay as you go road repairs for a total of approximately \$20,531,616. It includes a list of high-priority streets targeted for repair and improvement, focusing on heavily utilized arterial roads and key collector streets. This plan aims to address the most critical road infrastructure needs within the available budget.

BACKGROUND

The Council has received several presentations regarding the condition of Fairfax roads and the limitations of the current budget, specifically on <u>February 1, 2023</u>, <u>March 1, 2023</u>, <u>January 10, 2024</u>, <u>January 24, 2024</u>, and <u>May 8, 2024</u>. These discussions highlighted the need for a substantial funding increase to address deteriorating road conditions effectively. Consequently, on <u>June 5, 2024</u>, Town Council directed staff to develop a bond measure proposal to raise up to \$18 million dollars.

Fairfax's streets currently have a Pavement Condition Index (PCI) of 55 out of 100, ranking the lowest in Marin County. Previous budget allocations have proven insufficient to maintain, let alone improve, this score. The Department of Public Works has collaborated with Pavement Engineering Inc. (PEI) to devise a plan utilizing the potential bond funds.

ANALYSIS

Originally staff proposed a larger bond amount and Council selected a more modest \$18 million bond amount, thus the focus is on rehabilitating main arterial routes (labeled candidate streets in the attached) and key collectors (labeled key routes in the attached) that serve all residents and visitors. The prioritized streets include:

- 1. Sir Francis Drake Boulevard
- 2. Bolinas Road (town limits to Broadway)
- 3. Center Boulevard (Pacheco to Pastori)
- 4. Broadway (Pacheco to Azalea)
- 5. Laurel (Cascade to Woodland)
- 6. Scenic (Manor to Redwood +)
- 7. Willow (Maple to Chester)

8. Porteous (Wood Lane to Town limits)

These routes are critical for daily commutes, emergency evacuations, and overall connectivity within and outside the town. The attached main arterial routes (labeled candidate streets in the attached) and key collectors (labeled key routes in the attached) documents provide a detailed breakdown of the specific segments, their current PCI, required treatments, and estimated costs.

Staff have determined that concentrating on these primary routes will yield the most significant benefit for the community, ensuring essential roads are kept in good repair while leveraging additional funding opportunities. (The lists of projects are not in any particular order of priority, and there is no guarantee that bond proceeds will be available for each of the listed projects). Ongoing efforts will continue to secure grants and collaborate with the County, MMWD, and the Transportation Authority of Marin (TAM) to supplement the bond funds. As grants or partner funds are secured, staff will return with additional updates to the Five-Year Plan to add streets as funds allow.

COMMUNITY OUTREACH

Several public meetings and presentations have been conducted to discuss the road conditions and proposed funding solutions, ensuring transparency and community involvement in the decision-making process. Feedback from these sessions has been integrated into the plan.

FISCAL IMPACT

The bond measure, if approved by voters, could raise up to \$18 million for road repairs in Fairfax. This amount, while significant, is not sufficient to address all the town's road infrastructure needs. Therefore, strategic prioritization and additional funding sources are essential components of the plan.

ATTACHMENTS

- A. Main arterial routes (labeled candidate streets)
- B. Key collectors (labeled key routes)

TOWN OF FAIRFAX CANDIDATE STREETS FOR BOND MEASURE MAJOR ROADS

Road Name	Sec ID	Begin Location	End Location	5	Length (LF)	Width (LF)	Area (SF)	Current PCI	Est. Treatment	Est	imated Cost
SIR FRANCIS DRAKE BOULEVARD	10	TOWN LIMITS	PACHECO AVENUE	А	1,526	36	54,936	48	HEAVY REHAB	\$	1,637,093
SIR FRANCIS DRAKE BOULEVARD	20	PACHECO AVENUE	BANK STREET	Α	819	35	28,665	69	HEAVY REHAB	\$	854,217
SIR FRANCIS DRAKE BOULEVARD	30	BANK STREET	BROADWAY	Α	939	36	33,804	64	LIGHT REHAB	\$	476,636
SIR FRANCIS DRAKE BOULEVARD	40	BROADWAY	SAN MIGUEL COURT	Α	939	47	44,133	70	LIGHT REHAB	\$	622,275
SIR FRANCIS DRAKE BOULEVARD	50	SAN MIGUEL COURT	OAK TREE LANE	Α	870	35	30,450	75	LIGHT REHAB	\$	429,345
SIR FRANCIS DRAKE BOULEVARD	60	OAK TREE LANE	OAK MANOR DRIVE	Α	722	35	25,270	32	HEAVY REHAB	\$	753,046
SIR FRANCIS DRAKE BOULEVARD	70	OAK MANOR DRIVE	1003' WEST OF OAK MANOR DRIVE	Α	1,003	45	45,135	29	HEAVY REHAB	\$	1,345,023
SIR FRANCIS DRAKE BOULEVARD	80	1003' WEST OF OAK MANOR DRIVE	455' NORTH OF JUNE COURT	Α	1,053	35	36,855	38	HEAVY REHAB	\$	1,098,279
SIR FRANCIS DRAKE BOULEVARD	90	455' NORTH OF JUNE COURT	GLEN DRIVE	Α	795	60	47,700	87	LIGHT MAINT	\$	65,349
SIR FRANCIS DRAKE BOULEVARD	100	GLEN DRIVE	TOWN LIMITS	Α	1,302	45	58,590	83	LIGHT MAINT	\$	80,268
					9,968		405,538			\$	7,361,532
BOLINAS ROAD	10	BROADWAY	PARK ROAD	Α	962	34	32,708	51	HEAVY REHAB	\$	974,698
BOLINAS ROAD	20	PARK ROAD	CASCADE DRIVE	Α	1,227	36	44,172	52	HEAVY REHAB	\$	1,316,326
BOLINAS ROAD	30	CASCADE DRIVE	1120' SO. OF CASCADE DRIVE	Α	1,120	20	22,400	37	HEAVY REHAB	\$	667,520
BOLINAS ROAD	40	1120' SO. OF CASCADE DRIVE	2200' SO OF CASCADE DRIVE	Α	1,080	20	21,600	22	RECON	\$	1,768,824
BOLINAS ROAD	50	2200' SO OF CASCADE DRIVE	TOWN LIMITS	Α	1,048	20	20,960	24	RECON	\$	1,716,414
					5,437		141,840			\$	6,443,782
CENTER BOULEVARD	20	PASTORI AVENUE	727' NORTH OF PASTORI AVENUE	R	727	51	37,077	51	HEAVY REHAB	\$	746,731
CENTER BOULEVARD	30	727' NORTH OF PASTORI AVENUE	PACHECO AVENUE	R	599	54	32,346	29	HEAVY REHAB	\$	651,448
					1,326		69,423			\$	1,398,179
BROADWAY	10a	PACHECO AVE	CLAUS DR	С	828	60	49,680	61	HEAVY MAINT	\$	1,272,802
BROADWAY	10b	CLAUS DR	BANK ST	С	155	60	9,300	70	LIGHT REHAB	\$	127,131
BROADWAY	20	BANK ST	MERWIN AVENUE	С	472	22	10,384	22	RECON	\$	718,157
BROADWAY	25	MERWIN AVENUE	AZALEA AVENUE	С	402	22	8,844	36	HEAVY REHAB	\$	226,583
BROADWAY	35A	AZALEA AVENUE	50 FT. NW AZALEA AVE.	С	50	22	1,100	69	LIGHT REHAB	\$	15,037
BROADWAY	35B	50 FT NW AZALEA AVE.	SIR FRANCIS DRAKE BLVD.	С	340	22	7,480	49	HEAVY REHAB	\$	191,638
					2,247		86,788			\$	2,551,348
					18,978	LF	703,589	SF		\$	17,754,841

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TOWN OF FAIRFAX KEY ROUTES

Road Name	Sec ID	Begin Location	End Location	FC	Length (LF)	Width (LF)	Area (SF)	Current PCI	Est. Treatment	atment Estimated Cost	
LAUREL DRIVE	10	CASCADE DRIVE	PINE ROAD	С	950	14	13,300	69	LIGHT REHAB	\$	181,811
LAUREL DRIVE	20	PINE ROAD	WOODLAND ROAD	С	1,382	18	24,876	57	LIGHT REHAB	\$	340,055
					2,332		38,176			\$	521,866
SCENIC ROAD		MANOR ROAD	ACACIA ROAD	R	85	18	1,530	28	HEAVY REHAB	\$	30,814
SCENIC ROAD	10	ACACIA ROAD	TAMALPIAS ROAD	Α	625	24	15,000	49	LIGHT REHAB	\$	211,500
SCENIC ROAD	20B	BAY ROAD	200 FT W. BAY ROAD	Α	200	14	2,800	61	LIGHT REHAB	\$	39,480
SCENIC ROAD	30	200' WEST OF BAY ROAD	400' NORTH OF REDWOOD ROAD	Α	922	15	13,830	49	HEAVY REHAB	\$	412,134
SCENIC ROAD	40	400' NORTH OF REDWOOD ROAD	REDWOOD ROAD	Α	458	14	6,412	87	LIGHT REHAB	\$	90,409
SCENIC ROAD	60	TAMALPIAS ROAD	UPPER SCENIC ROAD	Α	1,145	15	17,175	52	LIGHT REHAB	\$	242,168
					3,435		56,747			\$	936,096
WILLOW AVENUE	20	MAPLE AVENUE	912' NORTH OF MAPLE AVENUE	С	912	20	18,240	18	HEAVY REHAB	\$	543,552
WILLOW AVENUE	30	912' NORTH OF MAPLE AVENUE	CHESTER AVENUE	С	527	20	10,540	35	HEAVY REHAB	\$	270,035
					1,439		28,780			\$	813,587
PORTEOUS AVENUE	30	WOOD LANE	TOWN LIMITS	С	1,160	17	19,720	28	HEAVY REHAB	\$	505,226
					1,160		19,720			\$	505,226
					#REF!	LF	#REF!	SF		\$	2,776,775