

Bond 2024 – Residential Streets

Council Briefing



DEPARTMENT OF PUBLIC WORKS
Ernesto De La Garza, P.E., Director

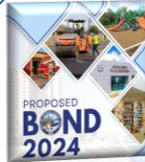


12/10/2024

Proposition A – Streets – Residential Streets Project Overview



RESIDENTIAL STREETS



Proposition A (Streets)



Residential Streets Project



\$35 Million

Rapid Pavement Program (RPP) Timeline



4/25/23: Pavement Only Approach
Council Approved

6/13/23: IMP 2024 – 2028 approved
by Council

9/30/24: RPP 2024 Completed

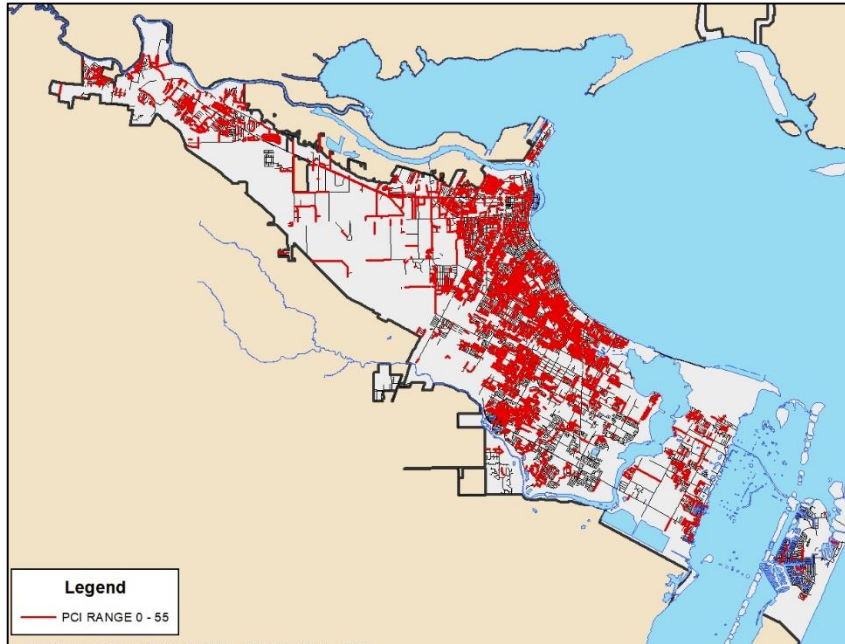
10/1/24: RPP 2025 Began

RPP 2026 to be completed as Bond
2024



Residential Street Productivity- Before Pavement Only Approach

Residential Streets w/ PCI 0 -55



Residential Streets

- 373 CL miles rated with PCI 0 – 55 (Failed to Very Poor)
- 12 Mile Degradation – 6 Mile Productivity = 6 Degradation Annually Despite Repairs
- Previous RSRP Productivity (w/o Degradation)
 - 62 years to complete
 - \$930 Million (2023 Estimate)

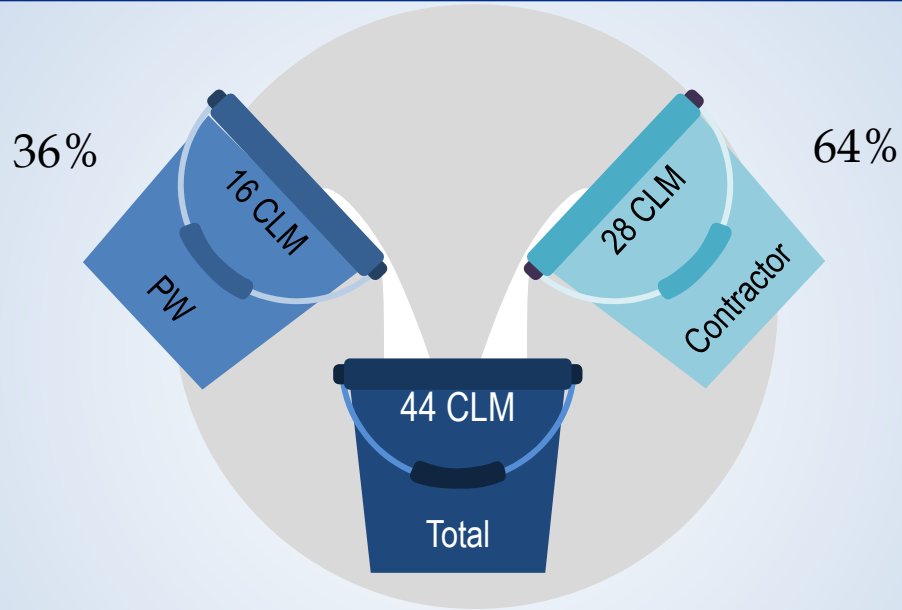
Comparison of RPP 2024 Estimated Pavement Only Approach vs Actual Completed Work Metric

Comparison of approaches to improve 373 CL miles of local streets with PCI 0 – 55 (Failed to Very Poor)





FY2024 RPP PW VS Contractor Comparison

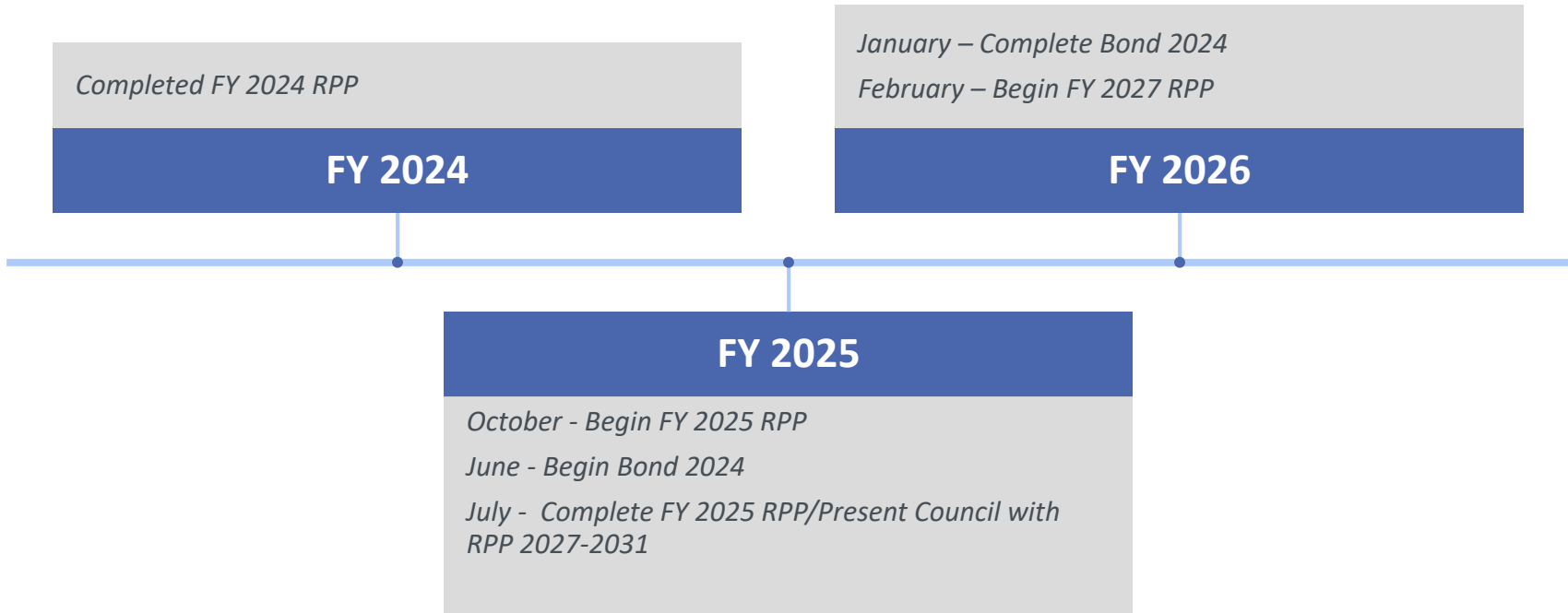


Total Centerline Miles Completed

FY 2024



Timeline – Bond Projects, RPP Program, and PCI update





Bond 2024 – Residential Streets Distribution of Work



DISTRICT	CENTERLINE MILES
1	5.2
2	5.2
3	6.5
4	5.4
5	5.1
Total	27.4



Questions?



Proposed Schedule



		FY2024												FY2025												FY2026											
		O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S
Rapid Pavement Program - Residential																																					
2024	Contract Preparation																																				
	Advertise & Award (4 months)																																				
	DO Design																																				
	Contractual Construction																																				
	IH Construction																																				
2025	DO Design																																				
	Contractual Construction																																				
	IH Construction																																				
Bond 2024 (RPP 2026)	Contract Preparation																																				
	Advertise & Award (4 months)																																				
	DO Design																																				
	Contractual Construction																																				
PCI	IH Construction																																				
	Data Collection																																				
	Data Evaluation																																				
2027	Council Approval of RPP 2027-2031																																				
	Contract Preparation (2027, 2028, 2029)																																				
	Advertise & Award (4 months)																																				
	DO Design																																				
2027	Contractual Construction																																				
	IH Construction																																				