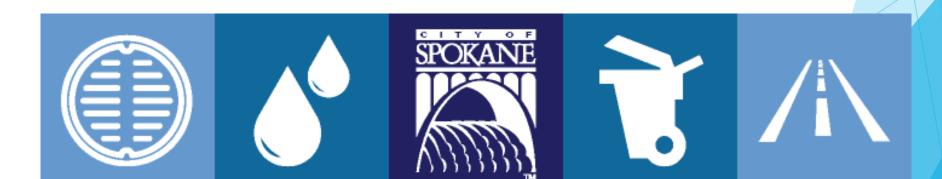
Local Access Street Inventory

City of Spokane Transportation Commission Board October 2025

Presented by: Clint Harris - Streets Department Director



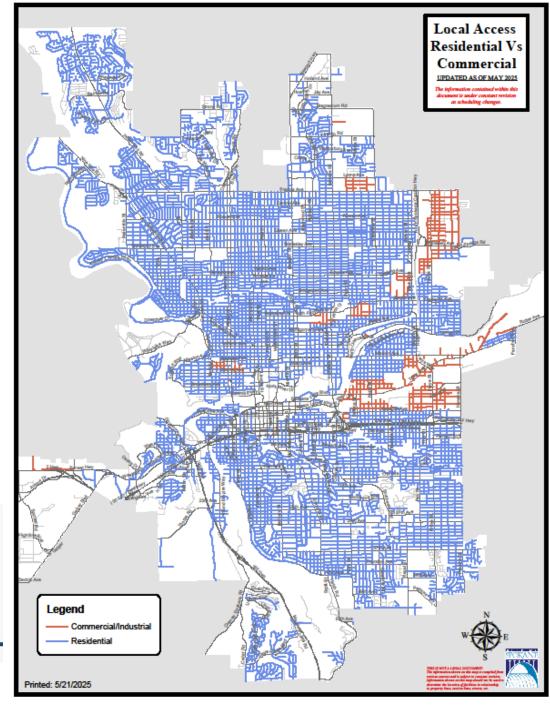


Local Access

Local Access Streets Include

- Residential Areas
- Commercial Areas
- Industrial Areas



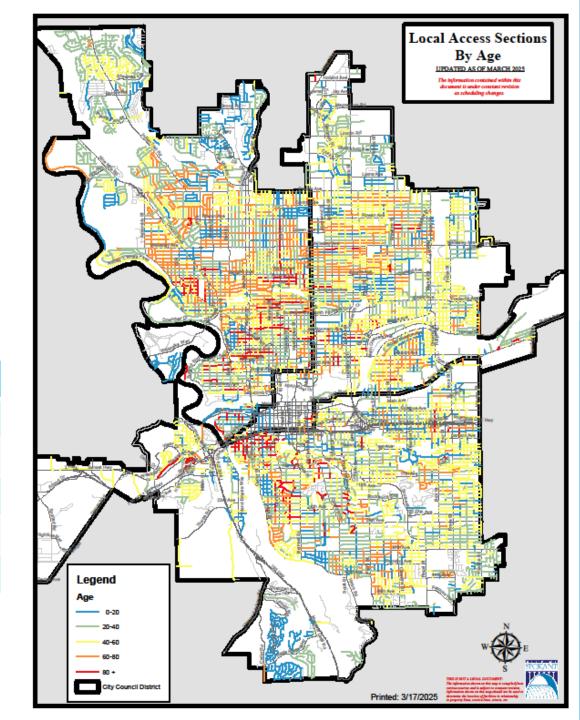




EXISTING INFRASTRUCTURE

Local Access Street Inventory

Street Age in Years	City Lane Miles	% of Inventory
0-20	103	15%
20-40	225	33%
40-60	192	28%
60-80	129	19%
80+	28	4%



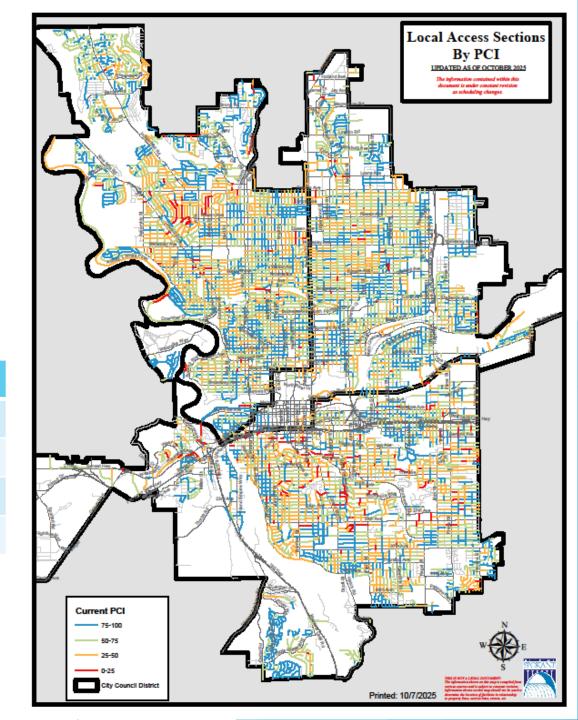


EXISTING INFRASTRUCTURE

Local Access Street
Current

Pavement Condition Index (PCI)

PCI Rating	City Lane Miles	% of Inventory
75-100	227	34%
50-75	254	38%
25-50	174	25%
0-25	21	8%



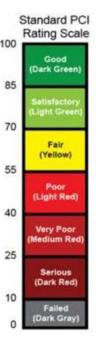


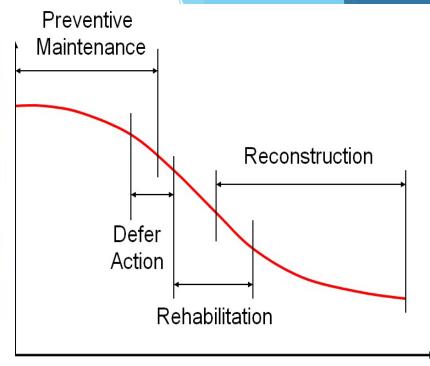
Selection Process

Identify and Prioritize Maintenance & Rehab Needs

Keep the "GOOD" streets "GOOD"

PCI Rating	Category	Type of Work
75-100	Preventive/Maintenance	Crack Seal
50-75	Rehabilitation	Chip Seal
25-50	Reconstruction/Rehab	G&O
0-25	Reconstruction	Rebuild





Time (Years)





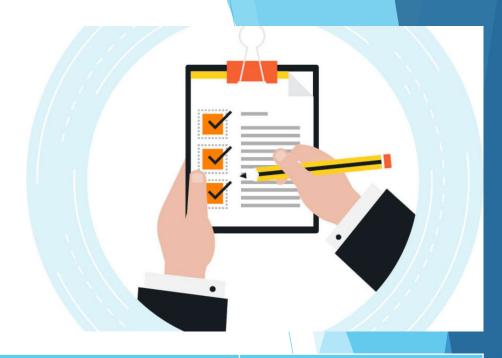








Cost to Maintain



PCI Rating	% Inventory	Category	Type of Work	Cost of Work	Total Potential Maintenance Cost
75-100	34%	Preventive/Maintenance	Crack Seal	\$1.60 / ln. ft.	
50-75	38%	Rehabilitation	Chip Seal	\$18 / Yd.	\$89.6 Million
25-50	25%	Reconstruction/Rehab	G&O	\$78 / Yd.	\$257.6 Million
0-25	3%	Reconstruction	Rebuild	\$160-\$315 / Yd.	\$58.6-\$115.4 Million

^{*} Not Including Utility Updates













Cost Breakdown Per Block

Baseline Assumptions

- 360' long (historical grid network)
- 35' wide curb to curb
- ADA ramps and storm inlets at one intersection
- No lighting improvements or modifications

Scenario	Additional Assumptions	Cost / Linear Ft.	Cost / Square Yd. of Pavement	Total Cost
1 - Low	No curb/driveway/sidewalk improvements	\$660	\$1.60 / ln. ft.	\$246,000
2 - Med	Curb/driveway/sidewalk replacement for ONE side Incidentals – tree protection, landscape repair, curb/sidewalk	\$860	\$18 / Yd.	\$320,000
3 - High	Curb/driveway/sidewalk replacement for BOTH sides Incidentals – tree protection, landscape repair, curb/sidewalk Additional – steep slopes, challenging drainage and/or retaining walls	\$1,310	\$78 / Yd.	\$489,000

^{*} Not Including Utility Updates







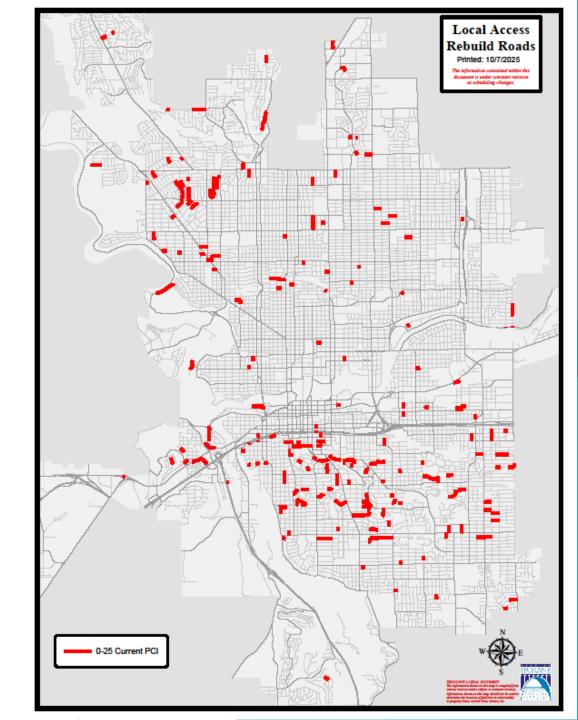




EXISTING INFRASTRUCTURE

Local Access Rebuild List

21.2 City Lane Miles / PCI of < 25
3% of Local Access Roads





QUESTIONS?











