



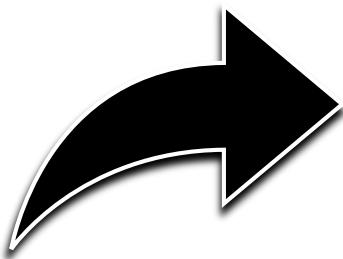
# ANNUAL ROAD PROGRAM



## ROAD STABILIZATION COMMITTEE

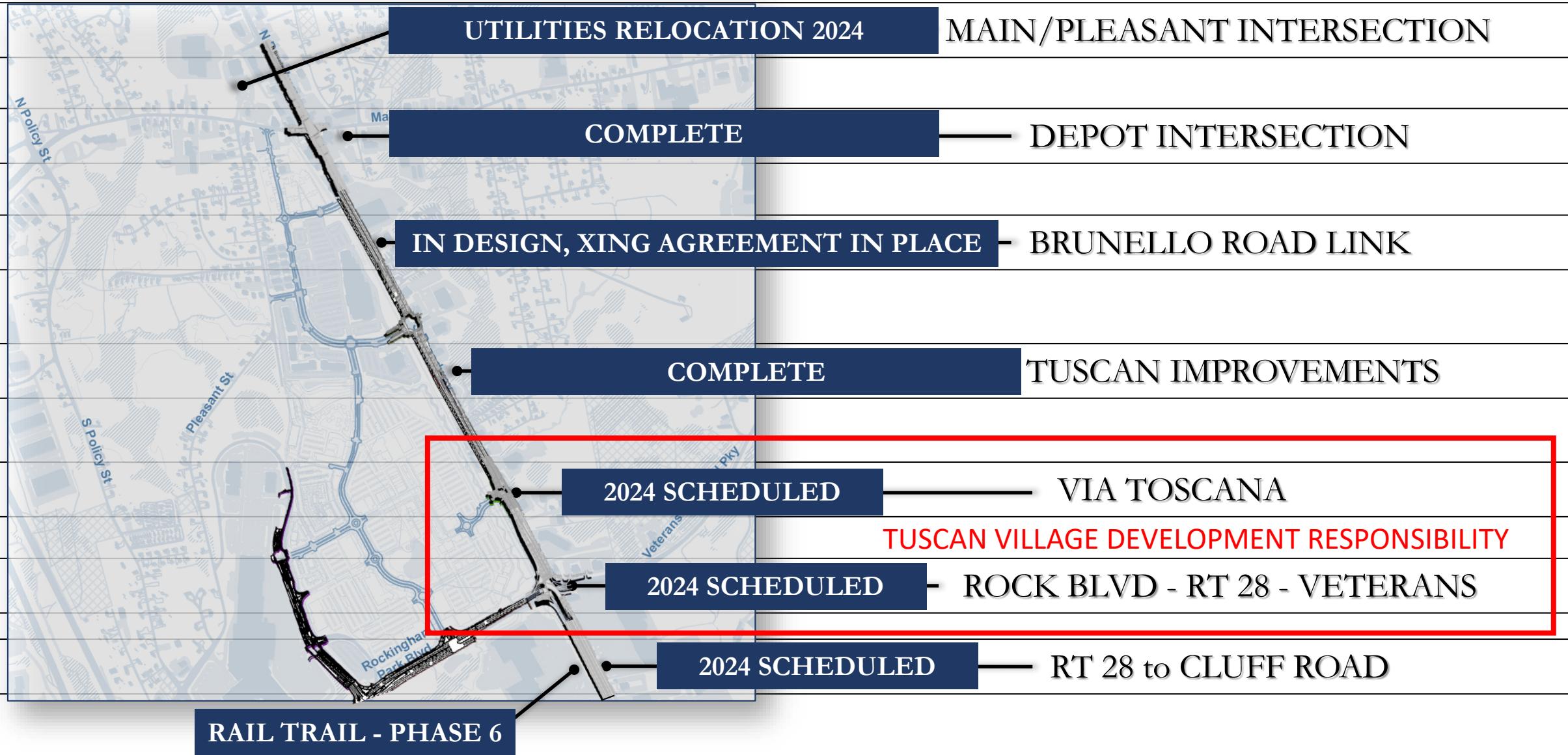
APRIL 15, 2024

## MUNICIPAL ROAD PROGRAM

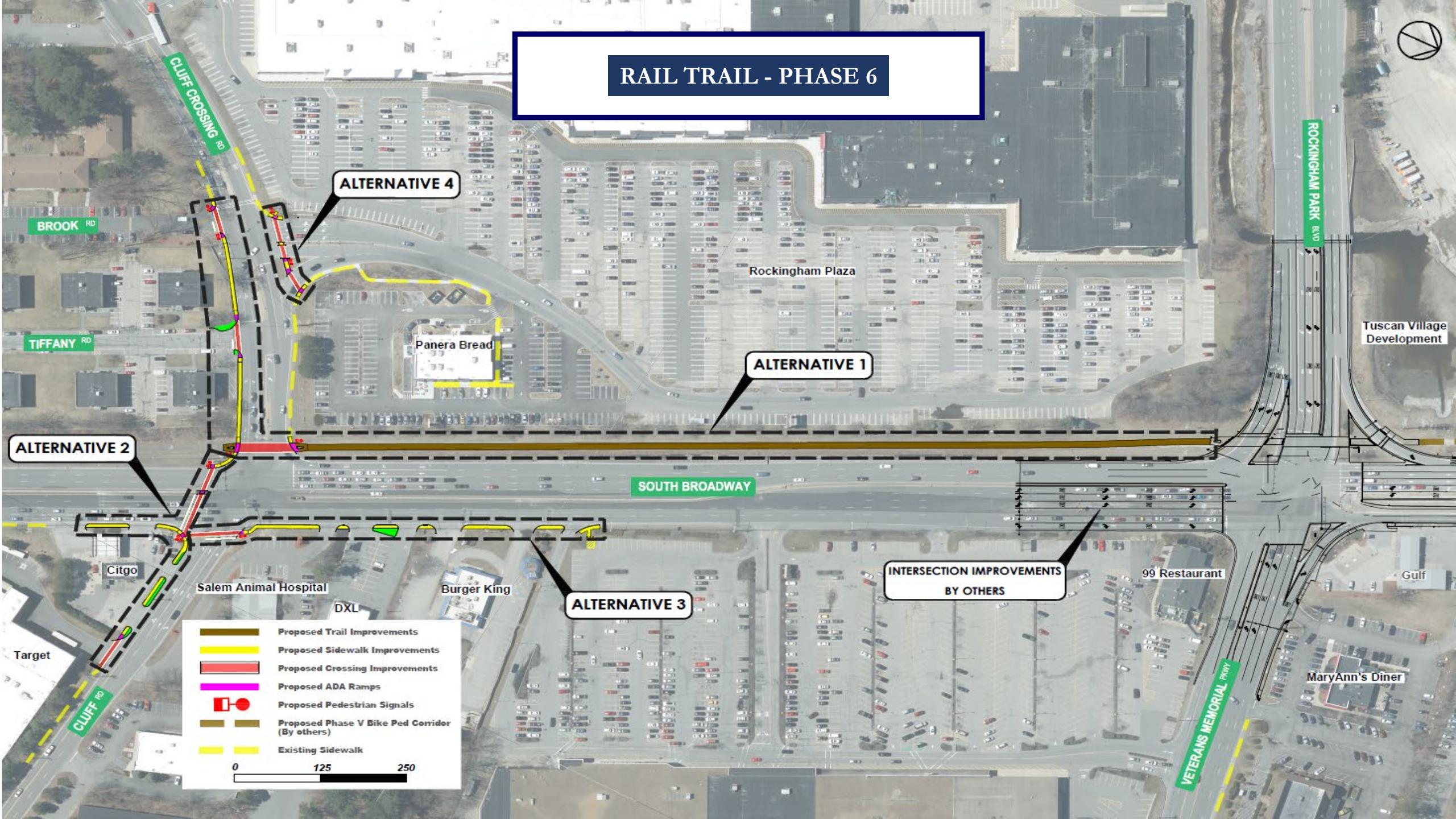


The largest and perhaps most important asset of municipal infrastructure are the roads. Simply put paved roads are used as a primary mode of transportation and preserving the condition should be a top priority. Municipalities are best served implementing a Pavement Management Plan that uses geographic information system technology to measure and evaluate the road conditions creating comprehensive data. This process allows a municipality to maximize its reinvestment in a feasible manner while maintaining a sound road network.

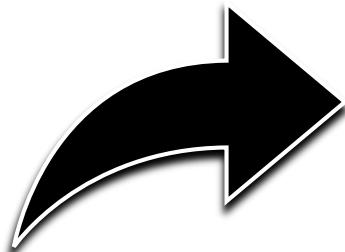
# LOCAL AREA IMPROVEMENTS



## RAIL TRAIL - PHASE 6



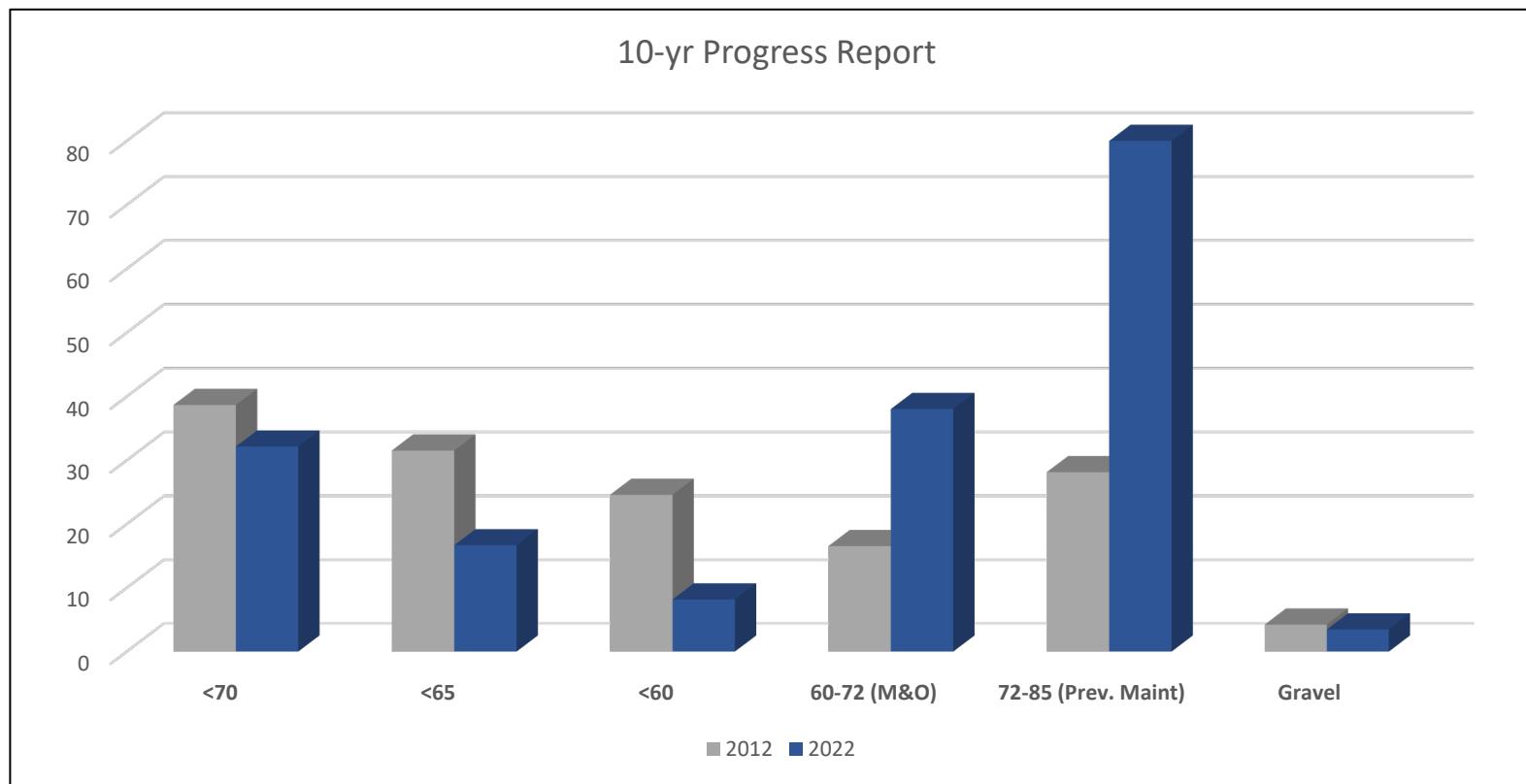
# PROGRAM GUIDELINES



- Annual Road Program
- PCI – Benchmark for Performance Modeling
- 5 Year Model, PCI for first two current years listed
- Spend at least \$1.0M annually on Maintenance
- Spend Balance on Reconstruction
- ~\$100K annually in Crack Seal
- ~\$150/200K annually in Mill/Fill
- Funding Model to Maintain Scope
- Update PCI Index every 5 years
- Update/Adjust the plan yearly
- Gravel Roads (each year) beginning in 2024 as funding provides
- Analyze Funding Model with each PCI update

# ROAD STABILIZATION COMMITTEE

## HISTORICAL PCI



# PROPOSED 2024 ROAD PROGRAM

**Town of Salem, NH**  
**Annual Road Program: 2024 - 2028**

2024						
Work Type	Road	From	To	Category	Length (lf)	PCI
Recon	Duffy Ave	Kelly Rd	Barron Ave	Local	750	40
	High St	Shadow Lake Rd	Mountain Ave	Local	337	45
	Union St	Shadow Lake Rd	Dead End	Local	568	40
	Mountain Ave	High St	Cul De Sac	Local	542	45
	Greenwood St	Union St	Dead End	Local	387	53
	Dennison Ave	Hitty Rd	Dead End	Local	1087	45
	London Rd	Hitty Rd	Dead End	Local	1137	40
	Helen Rd	Joseph Rd	Old Rockingham Rd	Local	621	45
	Pawtucket Ln	Teague Dr	Cul De Sac	Local	1379	45
	Emileo Ln	Liberty St	Cul De Sac	Local	1032	45
	Riversedge Dr	Lawrence Rd (S)	Lawrence Rd (N)	Local	1511	54
	Hitching Post Ln	Hampstead Rd	Cul De Sac	Local	1,830	50
	Dwight Ave	Dyer Ave	Morrison Ave	Local	883	40
	King St	Henry Taylor St	Dead End	Local	1252	40
	Edmunds Cir	Lawrence Rd	Circle	Gravel	310.12	40.0
Bid Alt*	N Main St	Main St	Bluff St	Oper	4,409	70
	Glen Rd	N Main St	Blake Rd	Local	2012	65
	Delaney Way	Bluff St	Cul De Sac	Local	1333	65
	Lou-Al Ln	Marys Ln	Arlington Pond Ct	Local	665	65
	Betty Ln	Lou-Al Ln	Daniel Ln	Local	776	62
	Hemlock Ln	Kelly Rd	Cul De Sac	Local	995	66
	Chestnut Dr	Hemlock Ln	Cul De Sac	Local	904	67
	Kiowa Rd	Samoset Dr	Cul De Sac	Local	987	52
Crack Seal	Misc. Locations					
Design	2025 Roadway Design - Neighborhood Roads					
Total Length (lf)				25,708		

**\$3,800,000 Engineer's Estimate**

**\$3,400,000 Approved**

**\$4,816,775 Total Bids**

**\$1,216,775 Reduced**

**\$3,600,000 Request**

**\$200,000 Road Program CRF**