

# PIMA COUNTY TRANSPORTATION ADVISORY COMMITTEE

September 22, 2020

## Roadway FY22 Prioritization Plan

---

- Recommendation for FY22 Criteria



[www.pima.gov](http://www.pima.gov)



# PIMA COUNTY

# Proposed FY22 Road List Schedule

PCTAC Subcommittee Criteria Review	September - November
PCTAC Approval of Criteria	December
Run Final Scenarios	January
Prepare Bid Packages	February – April
Publish Road Lists	April
FY22 Bid Packages to Procurement	May - July

## Staff Recommendations for FY22 Criteria:

- ❑ Budget split of 58% for Locals and 42% for Arterial-Collectors
- ❑ Continue with the Worst-First methodology for Locals approved 12/2019
- ❑ Allow for the flexibility to include a Minor Collector when developing a subdivision bid package if the Minor Collector is not selected for treatment in the Arterial-Collector scenario. The Minor Collector will use Arterial-Collector budget.
- ❑ Continue with Arterial-Collector criteria approved 4/2019: Generate a road list using StreetSaver algorithms maximizing value, and allow DOT staff to adjust and generate final roads list selection through:
  - Minimizing mobilization cost by strategic grouping
  - Minimizing fragmentation of work along arterial-collector roadway segments

# Budget Changes

<b>Year</b>	<b>Pre-COVID Plan</b>	<b>Current Information</b>	
FY19/20	26,000,000	37,000,000	Actual
FY20/21	26,000,000	56,000,000	Actual
FY21/22	31,000,000	13,500,000	

# Functional Class Changes by ADOT

Functional Classification	Total Center Line Miles			
	Current		ADOT Change	
Urban High Volume (Other)	163	9%	163	9%
Other Principal Arterial (3)	14	1%	14	1%
Minor Arterial (4)	37	2%	38	2%
Major Collector (5)	330	17%	349	18%
Minor Collector (6)	121	6%	248	13%
Residential/Local	1,248	65%	1,101	58%
<b>Total</b>	<b>1,913</b>		<b>1,913</b>	

**FY21 Split Local/Arterial Collector Split: 66%-34%**

**Recommended Split for FY22: 58%-42%**

# FY22 Ending PCI

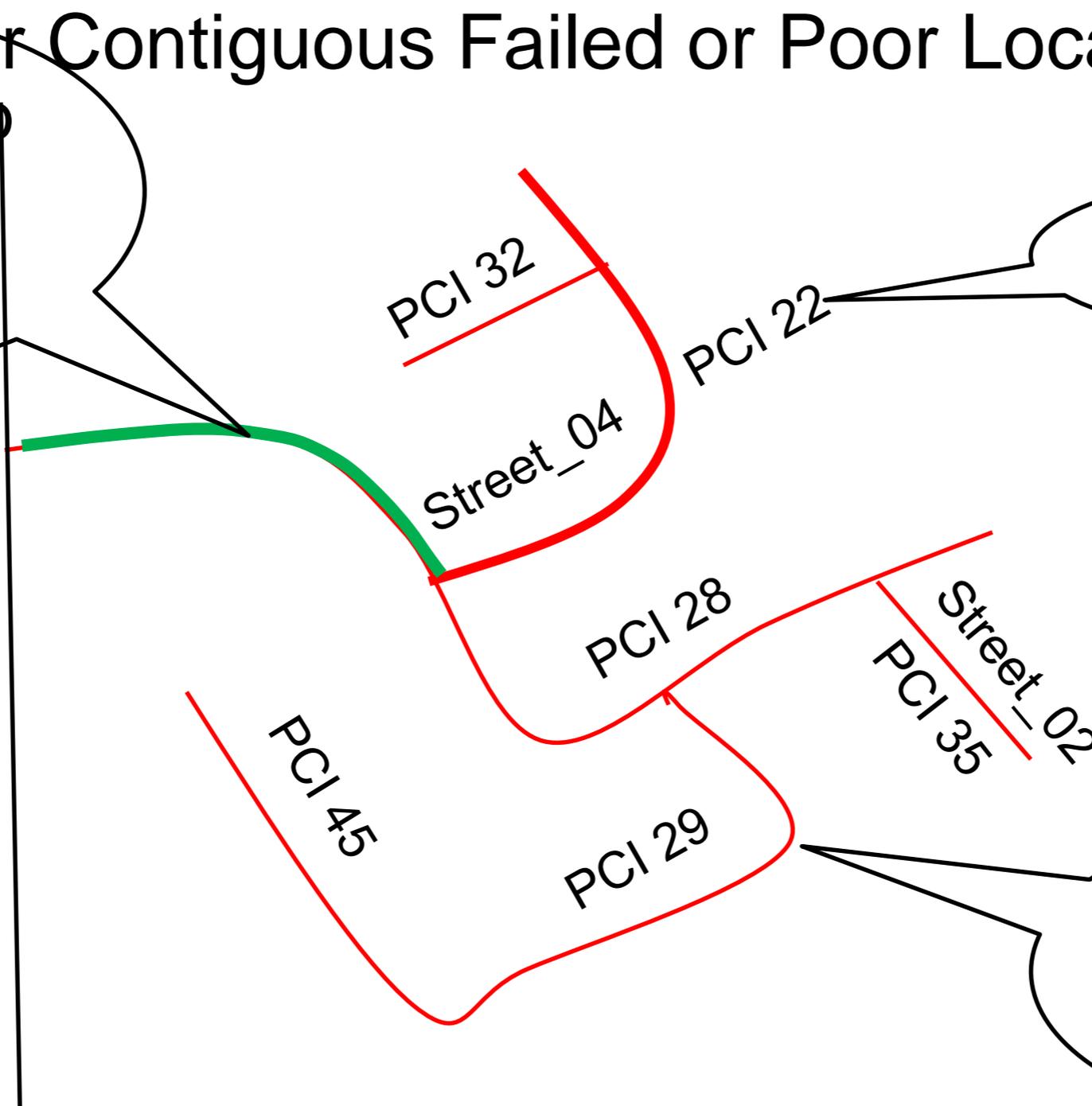
- \$13,500,000 budget
- 58 – 42 Split

	FY20	FY21	FY22
Locals	58	64	63
Arterials-Collectors	61	65	64

# Sample of Selecting Worst Local Road and Surrounding or Contiguous Failed or Poor Local Roads

Change to  
Minor  
Collector

Worst Road



Contiguous  
Failed or  
Poor Roads