Pima County Department of Department of Transportation (PCDOT)
Thin Asphalt Concrete Overlay Staff Report

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Research and Process for Developing Thin AC Overlay Specification

Request for Thin AC Overlay Information from PAG Agencies and Contractor Stakeholders yielded responses from 3 Agencies and 6 Contractors.

Summary of Responses
Recommended Roadway Condition:

- Residential and collector streets only
- No fatigue cracking and no severe transverse or longitudinal cracking
- Roadways considered “Fair” with PCI no less than 40

Thin lifts should be considered surface treatments and used on top of structurally sound pavement.

They should be considered surface treatments, effective between 8 to 10 years.
Draft Specification

• PCDOT will have draft specification by October 1, 2019. Draft will be shared for input with contractor stakeholders

• Estimated Final Specification by December 31
QUESTIONS?