

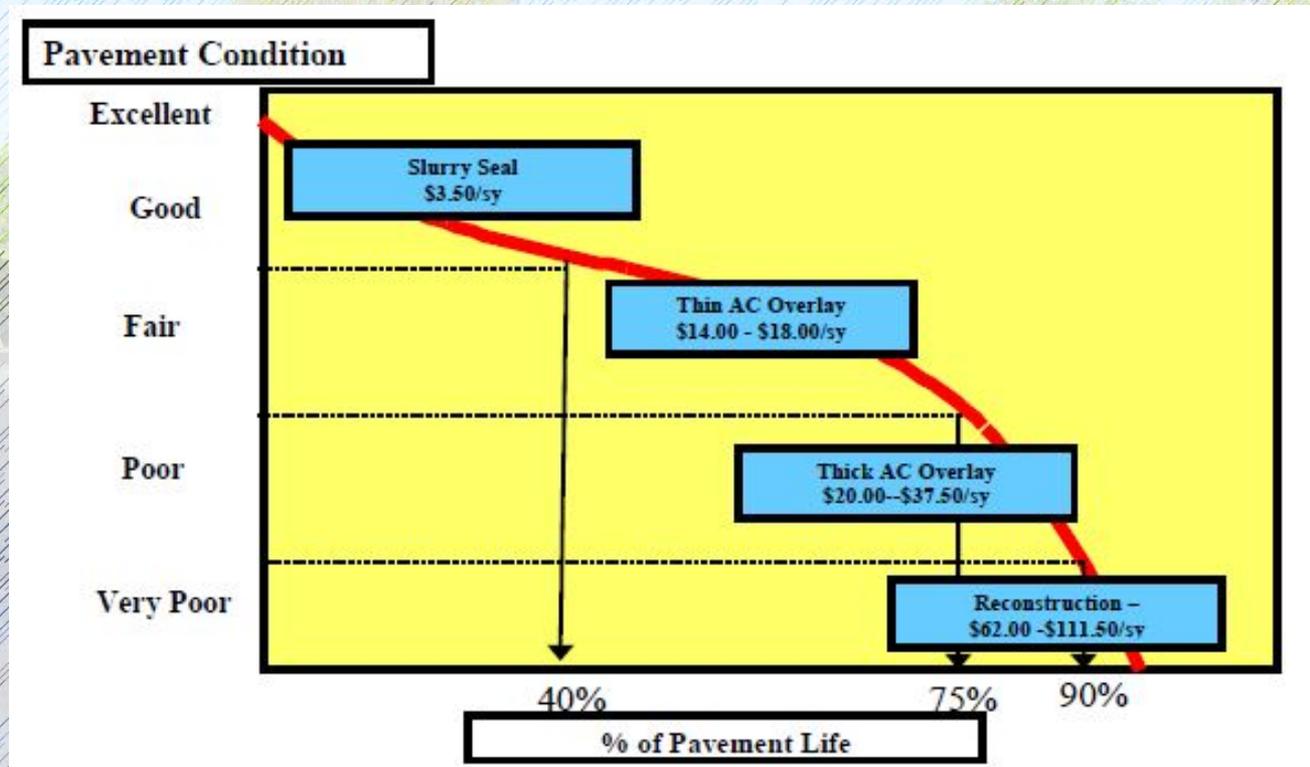


Ukiah Pavement Management Program

What Is A Pavement Management Program?

- A software tool to make cost-effective decisions about street maintenance
- Answers 4 main questions:
 - What does Ukiah have in the street network?
 - What condition is it in?
 - What repairs are needed and when?
 - How much money is required to maintain or improve streets cost-effectively?

Why Work on Good Roads?



It is important to treat and maintain streets that are already in good shape before repairs become very costly.

How is Condition Measured?



PCI Descriptions

PCI Range	Condition	Description
70 – 100	Good to Excellent	No or little distress, with the exception of utility patches in good condition, or minor to moderate hairline cracks; Typically lightly weathered. No treatments assigned if PCI > 90.
50 - 69	At Risk	Light to moderate weathering, light load-related base failure, moderate linear cracking
25 - 49	Poor	Moderate to severe weathering, light to moderate levels of base failure, moderate to heavy linear cracking.
0 - 25	Failed	Extensive weathering, moderate to heavy base failure, failed patches, extensive network of moderate to heavy linear cracking.

Check Out the Map

Click the link on the Public Works page

Legend

Pavement Condition Index (PCI)

- I - Very Good
- II - Good
- IV - Poor
- V - Very Poor

