



**FARMERS BRANCH**  
TEXAS

# PAVEMENT ASSESSMENT DISCUSSION

Study Session Meeting | October 21, 2025

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Requested By: Councilmember Omar Roman

# Pavement Assessment

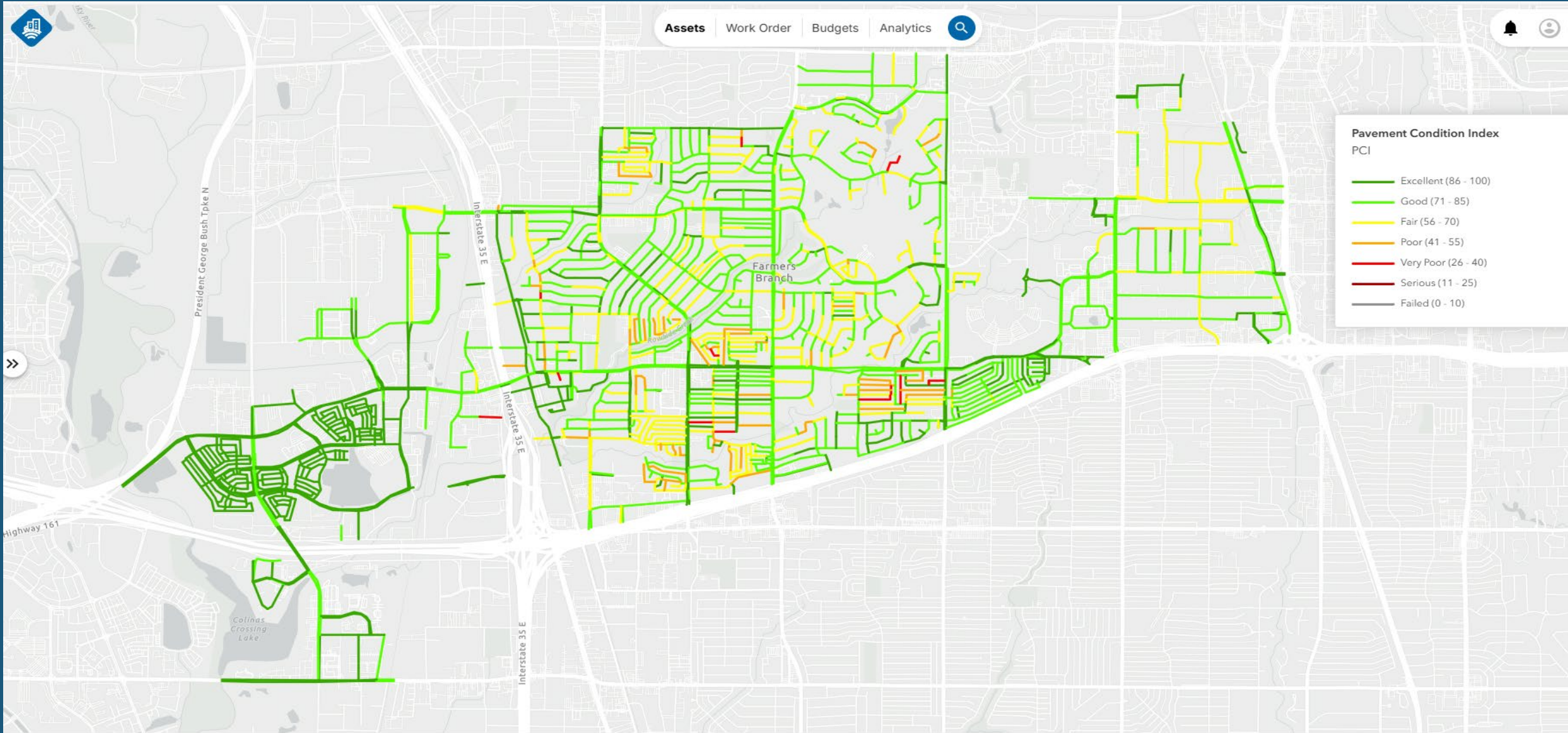
## What is the pavement assessment?

- Pavement scan on all city roads and paved alleys for a total of 418 lane miles.
- The pavement scan will assist by supporting a data-driven approach to assess the condition of the City's streets in the form of a pavement condition index (PCI).
- The PCI index ranges from 0 (worst) to 100 (best).

## Possible scores

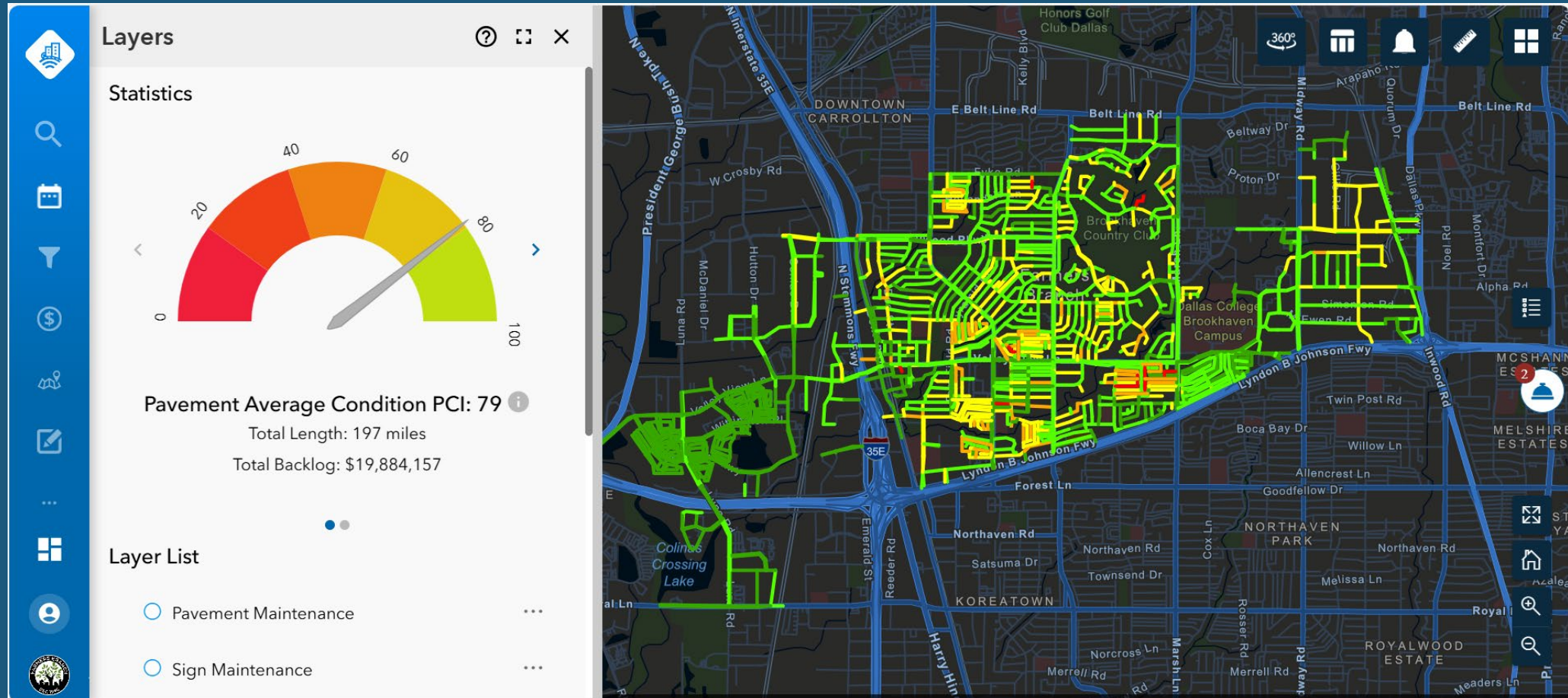
- ✓ 86–100: Excellent condition, minimal to no repairs needed
- ✓ 71–85: Good condition, preventive maintenance may be required
- ✓ 56–70: Fair condition, showing signs of wear and tear, minor repairs may be needed
- ✓ 41–55: Poor condition, likely requires resurfacing or substantial repairs
- ✓ 0–40: Very poor condition, generally warrants complete reconstruction

# PCI Rating Map

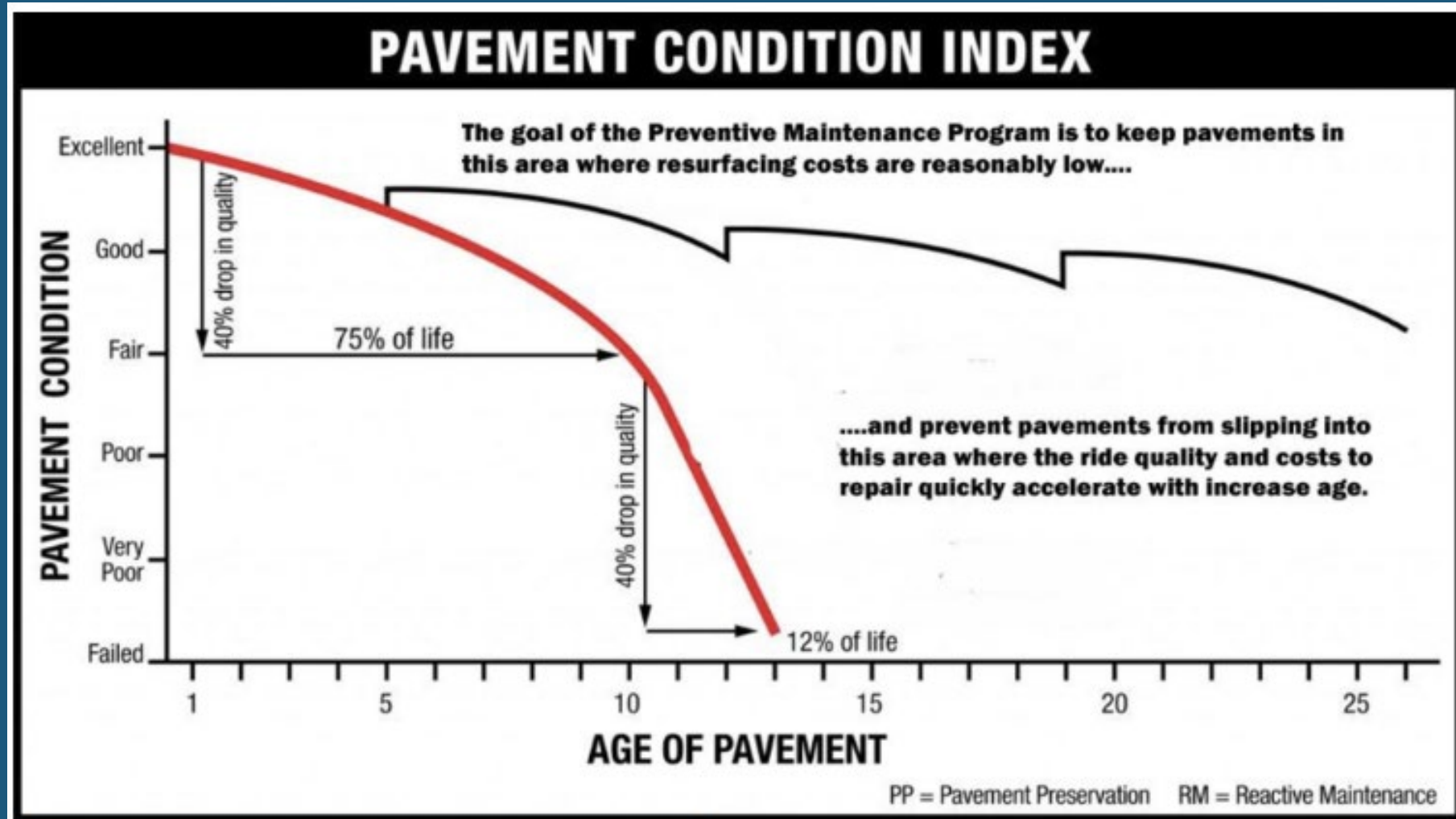


# PCI Results

- Prioritize maintenance and rehabilitation for roads
- Proactive Maintenance
- Improved Planning and Budgeting
- Public Accountability and Transparency



# Pavement Treatment Type



# Questions

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