



FY26 Maintenance and Asset Management

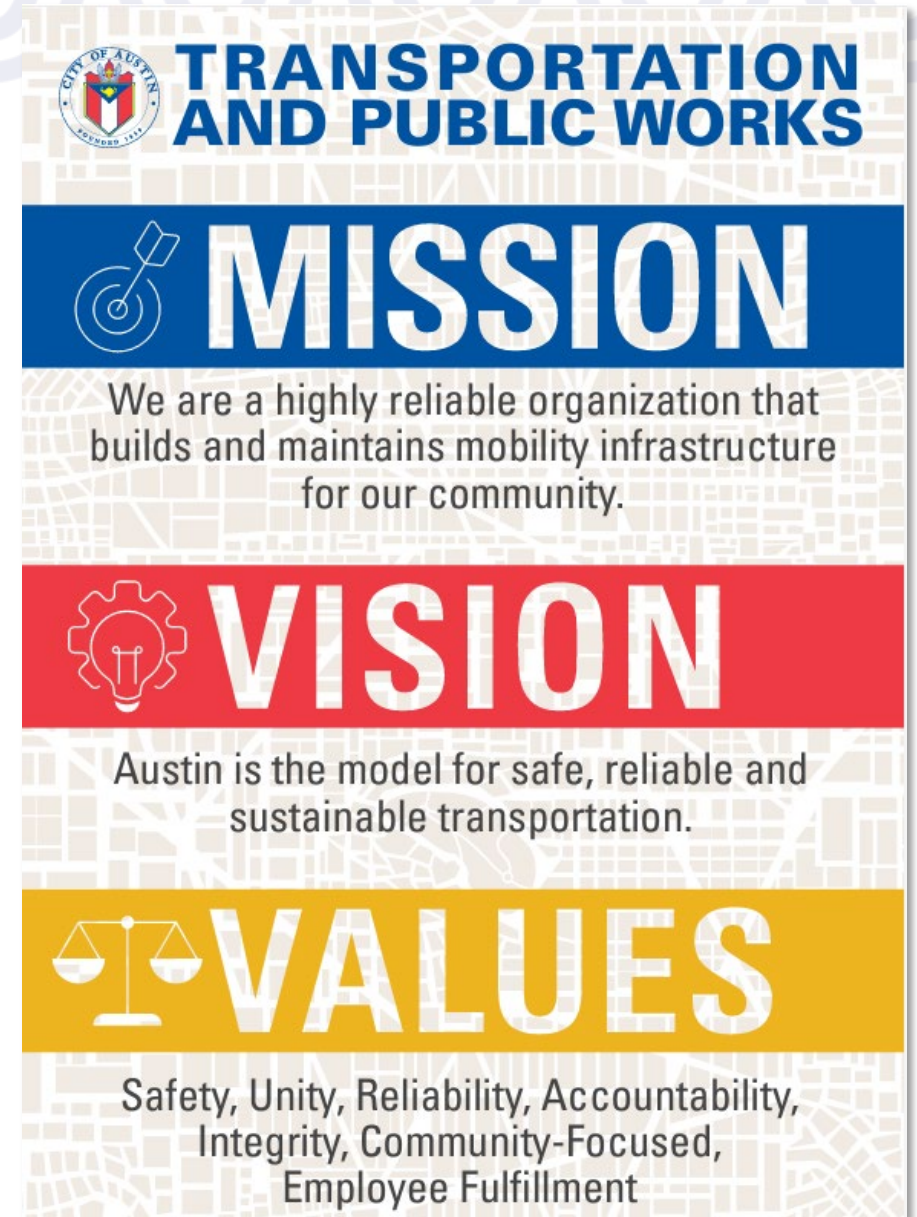
October 16, 2025

ATPW's Community Impact

- ATPW is responsible for a variety of transportation, mobility, and safety functions throughout the community.
- ATPW works with all modes of transportation and many Austin-area partners and agencies to ensure the transportation network is reliable, safe and well-maintained for all users.

By the Numbers

- \$220+ million operating budget
- 850+ FTEs
- 7 service areas



Our Network



7,979 lane miles of streets



1,012 alleys



4,000 miles curb and gutter



466 major bridges



810 culverts and pipes



20 pedestrian bridges



2,900 miles of sidewalks



458 miles of bike lanes



139 miles of urban trails



1,094 traffic signals



101 pedestrian hybrid beacons



671 CCTV cameras



200,000+ traffic signs



980 centerline miles of longline



6,900 crosswalks



41,600 specialty markings



300,000 trees



313 acres mowed

+ more!

Maintenance Strategy

Reactive Maintenance

- Reactionary work
- Driven by CSRs and inspections
- Annual operating funds

Proactive Maintenance

- Planned and scheduled maintenance work for the year
- Annual operating funds

Capital Projects

- Larger renewal projects
- Longer duration – typically over multiple FYs
- Bond or other funded



Annual Maintenance
Service Plans

Implement **proactive**, data-driven **service / maintenance plans** for major asset classes to optimize lifecycle performance, improve safety, and ensure system reliability.

FY26 Service Plans

- Streets
- Bridges
- Sidewalks
- Signs
- Markings
- Signal Retiming
- Parking Pay Stations
- Mowed Areas
- Urban Trail Vegetation
- Trees

Successful Service Planning Components



Robust Data - GIS Mapping, Detailed Inventory



Condition Assessments and Inspections



Condition Trend Analysis



Well Defined Service Goals



Budget and Need Alignment

FY26 Maintenance Plan

Streets

- 885 lane miles of maintenance

Bridges

- Maintenance on 16 structures
- Scoping and design of 7 structures

Signal Retiming

- Preventative Maintenance to 1,254 signals and Pedestrian Hybrid Beacons (PHBs)
- Signal retiming to 1/3 of network

Mowed Areas

- 272 acres maintained

Sidewalks

- 5 miles of planned repairs

Urban Trails

- 46 miles of trail inspection and clearing

Signs and Markings

- Replace 12,395 signs
- Maintain 297 centerline miles of long line
- Maintain 2,443 crosswalks

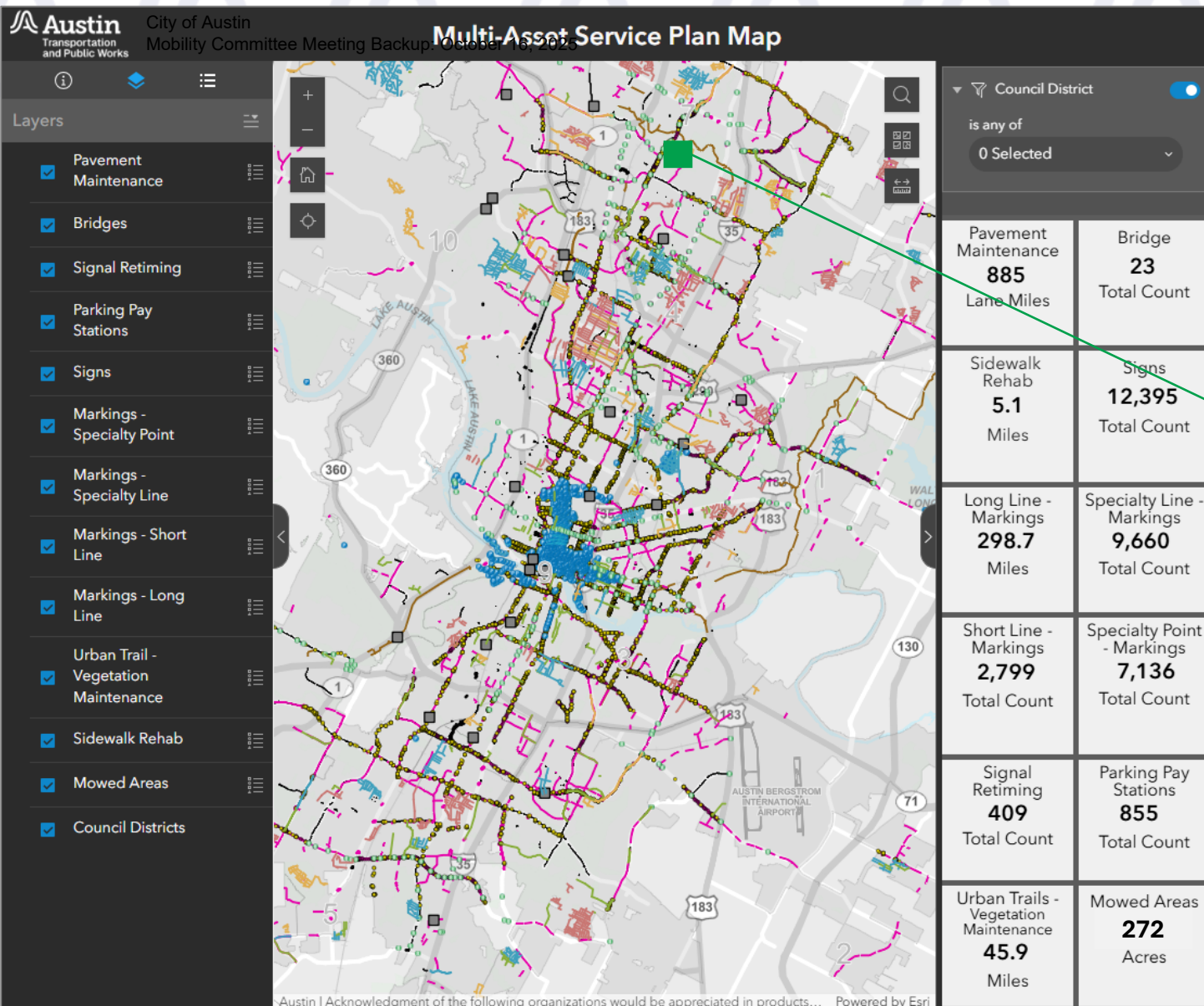
Paid Parking Stations

- Inspect 855 on-street pay stations; plan to reduce total number of stations

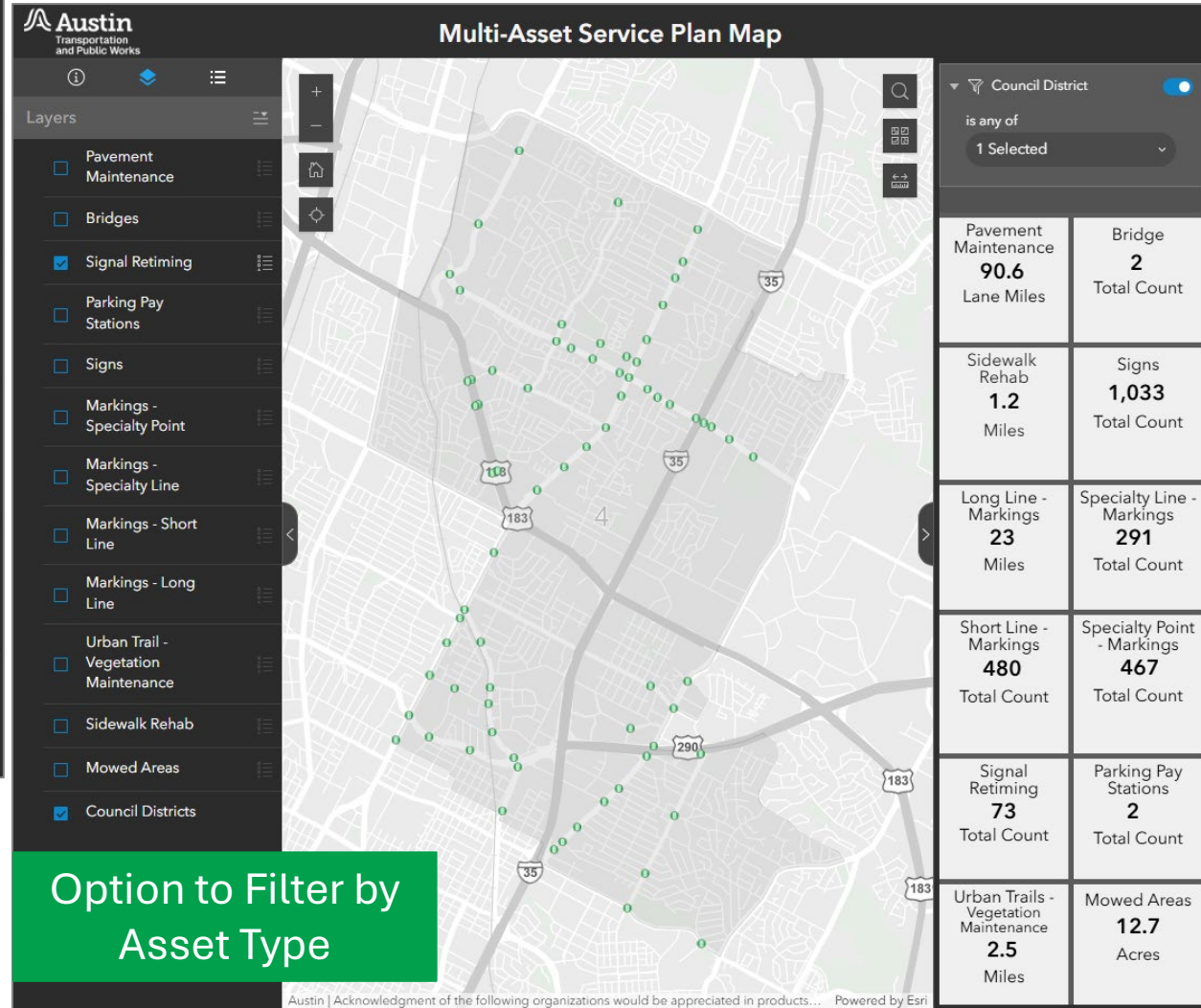
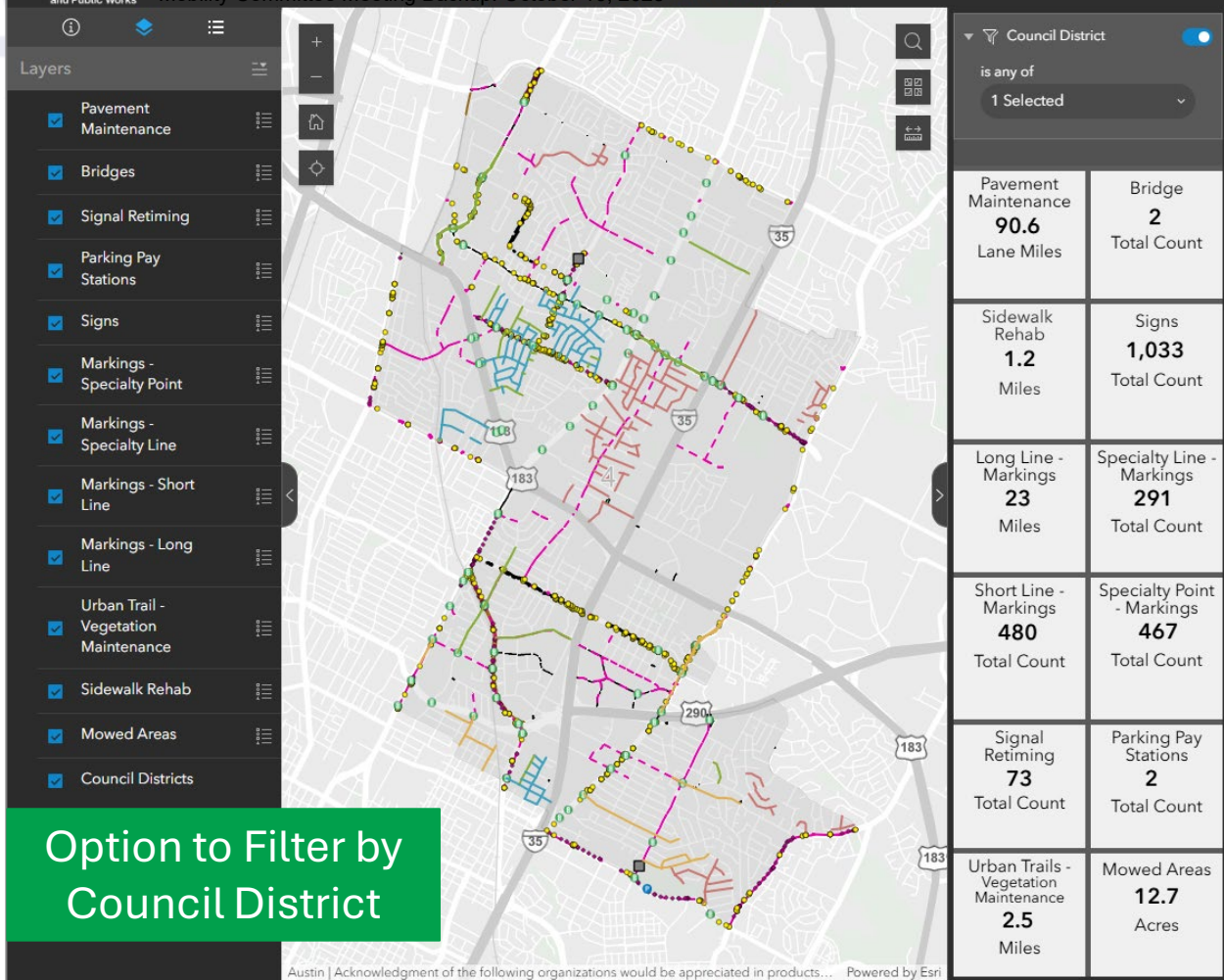
Trees

- Address 300 metal tree grates

FY26 Maintenance Service Plan Dashboard



Multi-Asset Service Plan Map



Asset Spotlights

Streets

Street and Bridge Operations carries out street preventative maintenance to **enhance roadway conditions and extend the lifespan of streets**. This is achieved through the application of various surface treatment types tailored to the condition and needs of the pavement.

Planned FY26 Surface Treatments	Target Lane Miles
Crack Seal	200
Seal Coat	275
Fog Seal	250
Overlay (2 inches)	160
Rehabilitation (6-8 inches)	0
Reconstruction	0
Total	885

Bridges

The annual bridge maintenance strategy is highly focused on **localized repairs and restoration of occasional damage**.

Common repairs include fixing concrete spalls, failed joints, damaged bridge railing or guardrails, erosion and scour mitigation, restoration of bearing pads, and other similar localized concerns.

Planned FY26 Maintenance

- Minor repairs to 16 structures
- Planning and Scoping of 7 structures

Sidewalks

The annual maintenance plan aims to **ensure safe, accessible sidewalks by prioritizing repair needs**. Work includes asphalt leveling, critical concrete fixes, and accessibility improvements.

Urban Forestry inspects sidewalks to identify vegetation that creates an ADA barrier and takes steps to address those issues through contractors or working with property owners.

Planned FY26 Maintenance

- 5 miles of sidewalk repairs
- 240 miles of sidewalk inspections planned for overgrown vegetation

Next Steps

Improve asset management program for additional asset classes, moving to more proactive management.

FY26 & FY27 Focus

- Meeting with Council Offices in Fall 2025 to share district-specific info
- Current Plans: Streets, Bridges, Sidewalks, Signs, Markings, Signal Retiming, Parking Pay Stations, Mowed Areas, Urban Trail Vegetation, Trees
- **PLUS:** Pedestrian Bridges, Alleys, Speed Cushions/Bumps, Curb and Gutter

Asset Plan Components – Action Items



Enhance Data Management - GIS Mapping



Schedule Assessments and Inspections



Conduct Condition Trend Analysis



Establish and Review Service Goals



Budget Planning and Analysis

THANK YOU!

