



Pinellas County

315 Court Street, 5th Floor
Assembly Room
Clearwater, Florida 33756

Staff Report

File #: 15-804, **Version:** 1

Agenda Date: 11/24/2015

Subject:

Unincorporated Area (Municipal Services Taxing Unit) Paving Program Report.



Doing Things!

Paving Program





Paving Program

■ Pinellas County's Strategic Plan

- Goals and Strategies

- Ensure Public Health, Safety, and Welfare

- 2.1 Provide planning, coordination, prevention, and protective services to ensure a safe and secure community

- 2.5 Enhance pedestrian and bicycle safety

- Practice Superior Environmental Stewardship

- 3.1 Implement green technologies and policies where practical

- Foster Continual Economic Growth and Vitality

- 4.2 Invest in communities that need the most

- 4.4 Invest in infrastructure to meet current and future needs

- 4.5 Provide safe and effective transportation systems to support the efficient flow of motorists, commerce, and regional connectivity

- Deliver First Class Services to the Public and Our Customers

- 5.2 Be responsible stewards of the public's resources

- 5.3 Ensure effective and efficient delivery of county services and support



Pavement Preservation Program

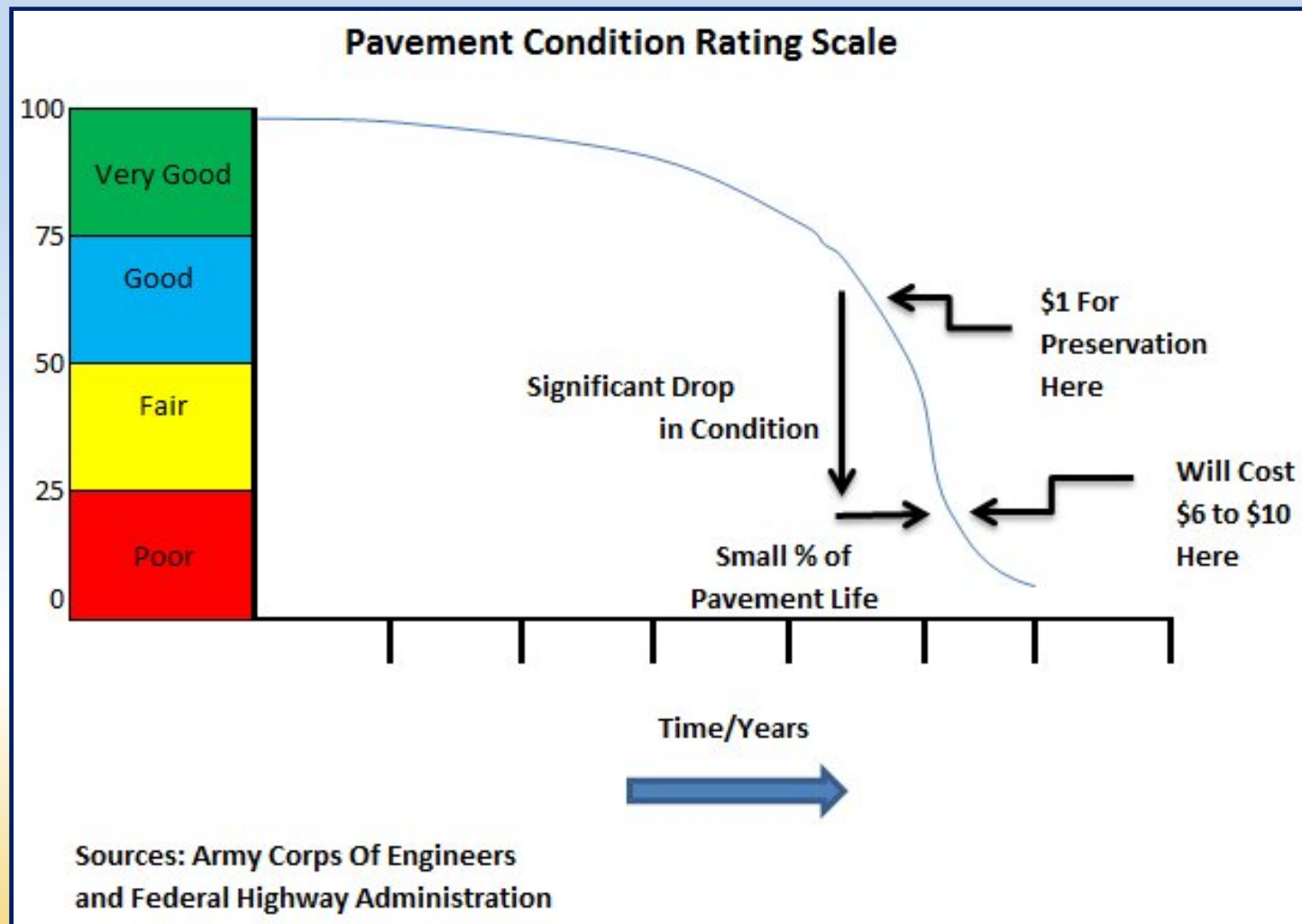
- Includes All Paved Roads Countywide Maintained by Pinellas County
 - Arterials
 - Collectors
 - Local Roads
- 1,097 Centerline Miles
- Pavement Condition Index (PCI) – Every 3 Years
- PCI Range is Between 0 and 100
- Goal is a Countywide PCI of 70

Countywide Pavement Preservation Program

- Funding:
 - FY05-06 \$1.3M
 - FY07-09 \$2.0M
 - FY10 \$3.0M
 - FY11 \$8.5M
 - FY12 \$5.5M
 - FY13 \$6.5M
 - FY14-17 \$7M
 - FY18 \$5.7M
 - FY19 \$4M

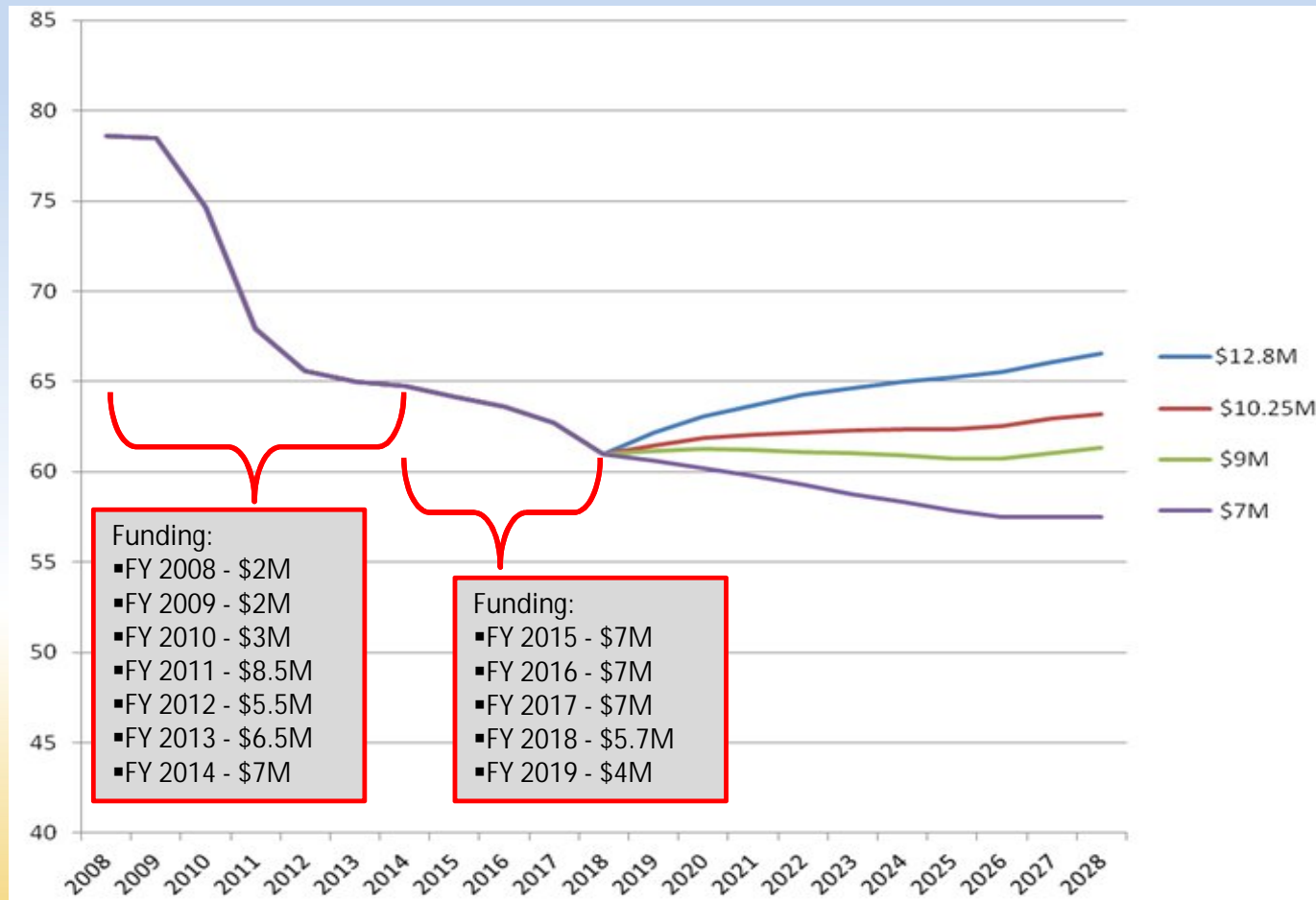
Includes ADA prep work and paving

Pavement Preservation Program



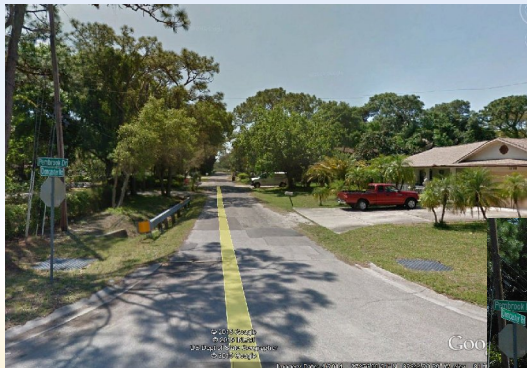
Pavement Preservation Program

Funding Impact on PCI



MSTU Paving Program

- History of Funding
 - Established in 2004
 - Suspended in 2010
 - Re-Established in 2014



Municipal Services Taxing Unit (MSTU) Roadway Program

- Funding:
 - FY05 \$1.2M
 - FY06 \$750K
 - FY07 \$1.5M
 - FY08 \$1.1M
 - FY09 \$1.1M
 - FY10-14 **Suspended**
 - FY14 \$650k
 - FY15 \$650k



MSTU Paving Program

- Roadway Categories
 - Category I: Minimal Engineering or Prep Work. 100% Completed.
 - Category II: Requires Widening, Engineering, Prep Work, and Permitting. 30% Completed.
 - 12.8 Centerline Miles (132 Segments)
 - \$943k per Centerline Mile
 - Category III: Requires Extensive Engineering, Permitting, Utility Coordination, and Possible ROW. 0% Completed.
 - 9.2 Centerline Miles (82 Segments)
 - \$2.9M per Centerline Mile
 - Other: Requires Extensive Engineering, Permitting, Utility Coordination, and Possible ROW. 0% Completed
 - 9 Centerline Miles (76 Segments)
 - \$2.9M per Centerline Mile
- Total Cost to Complete Program: \$64.7M
- Time to Complete Program At Current Funding Level: 100 years



MSTU Paving Program

- Includes Chipped Asphalt Segments
- 22 Centerline Miles
- Do Not Meet County Standards

- Other (Not Funded/Not Programmed):
 - Shell Roads, Dirt Roads
 - 9 Centerline Miles



MSTU Paving Program

■ Current Prioritization Criteria with Proposed Changes*:

- Benefit
 - Number of Residences Served
 - Through Street Connection
 - Traffic Counts
 - Safety Impacts
 - Emergency Access/ Evacuation
- Road Condition:
 - Maintenance History
 - ~~Width~~
 - ~~Utility Conflicts~~
- Drainage:
 - Adequate Outfall
 - Ease of Design and Construction
 - Cost Factor
- Right-of Way
 - ~~Enclave / Potential Annexation~~

* Red Text denotes the proposed changes.
Proposed Criteria will include 'Other' Roads



Paving Program

- Next Steps...
 - Funding levels for Pavement Preservation and MSTU Paving Program
 - Incorporate the 'Other Roads' into Paving Program
 - Penny IV