

# 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:

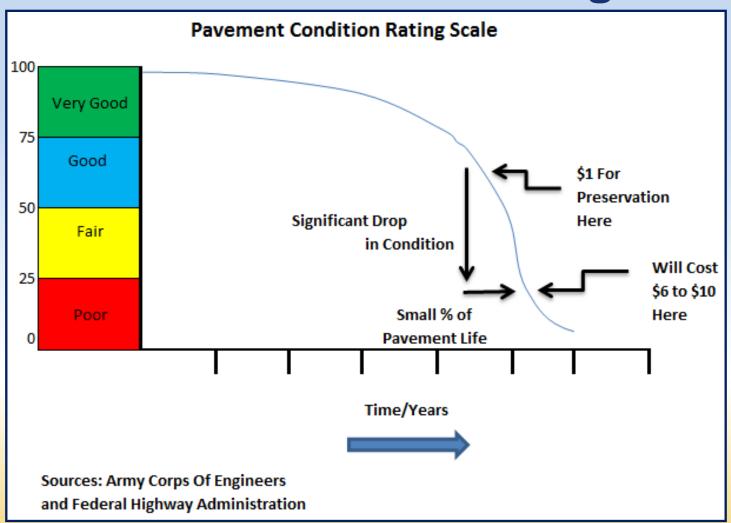
•	FY05-06	\$1.3M
•	FY07-09	\$2.0M
	FY10	\$3.0M
	FY11	\$8.5M
	FY12	\$5.5M
	FY13	\$6.5M
-	FY14-17	\$7M
-	FY18	\$5.7M
•	FY19	\$4M

Includes ADA prep work and paving





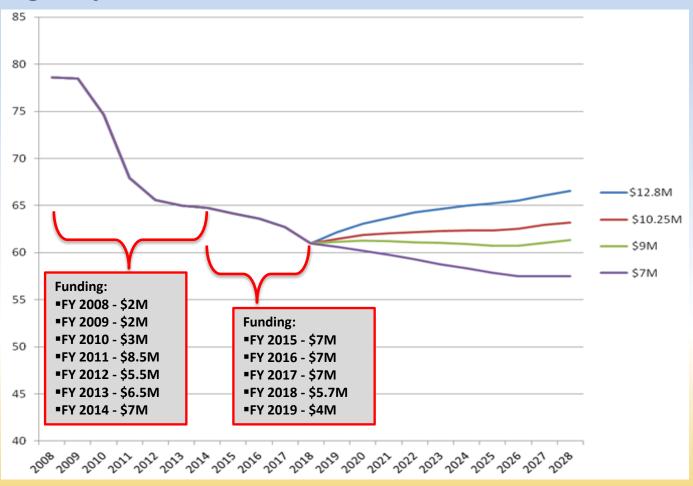
### **Pavement Preservation Program**





### **Pavement Preservation Program**

#### **Funding Impact on PCI**





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



# Municipal Services Taxing Unit (MSTU) Roadway Program

Funding:

FY	05	\$1.	2M
		7	

■ FY06 \$750K

• FY07 \$1.5M

FY08 \$1.1M

■ FY09 \$1.1M

FY10-14 Suspended

FY14 \$650k

■ FY15 \$650k



- 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



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

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



- 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

<sup>\*</sup> 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