



Doing Things!

Public Works

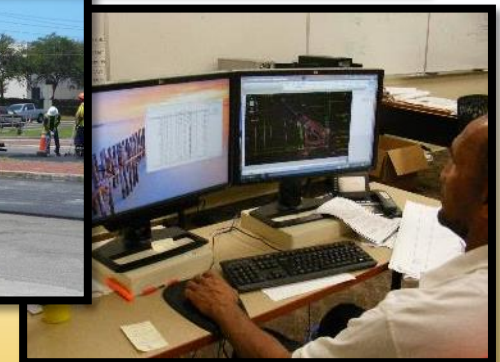
February 14, 2017



Who We Are

434 FTE, 22% of County Administrator workforce

- Transportation
- Stormwater & Vegetation
- Environmental Management
- Construction
- Survey & Mapping
- Customer Service
- Technical Services



What We Do

- Customer Service
 - Public contact
 - Internal support
- Asset Management
 - Operations and maintenance
 - Capital Improvement Programs



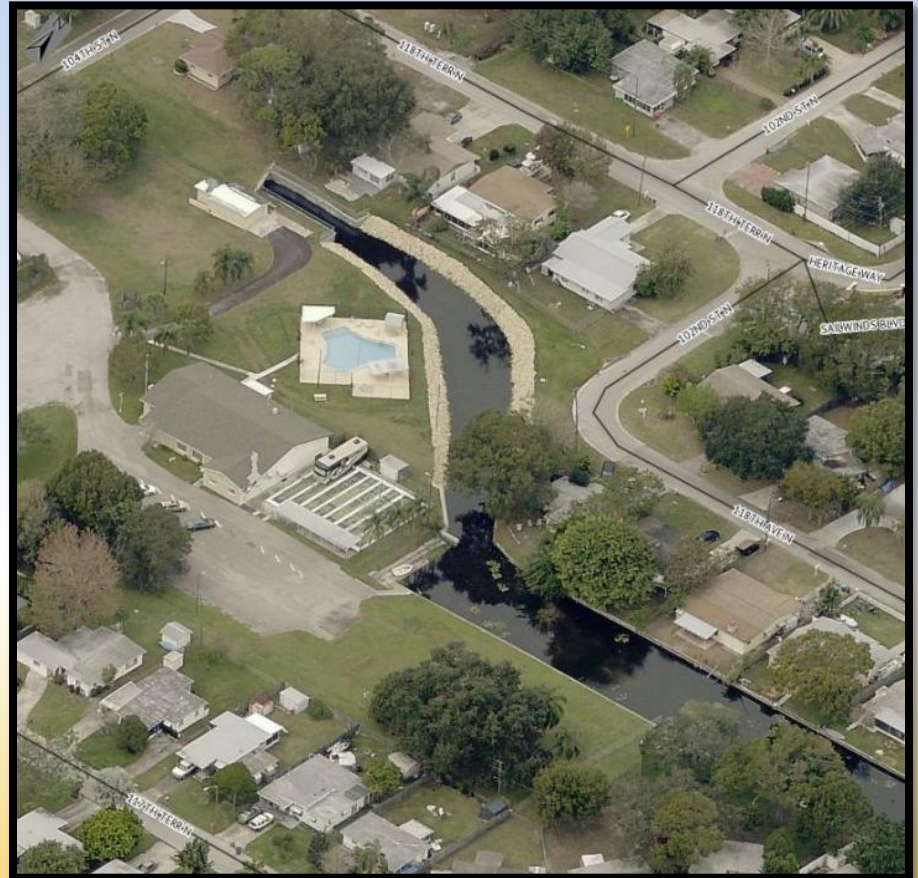
What We Do

- Floodplain management
- Watershed planning
- Mosquito control
- Emergency planning and response



What We Do

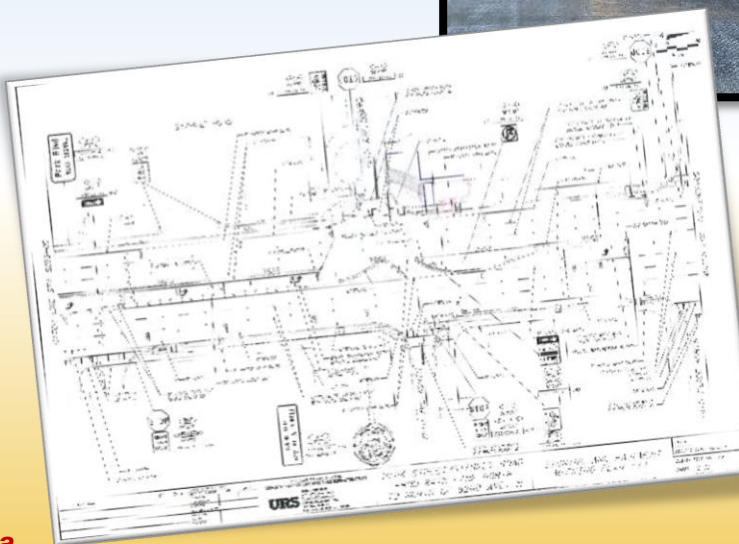
- Watershed protection and permit compliance
- Coastal management
- Docks, dredge and fill permits
- Surface water quality monitoring and assessment



Things Done



- Oracle Project Management
- Managed construction of over 250 projects
- Paved an average of 50 miles of road per year



Things Done



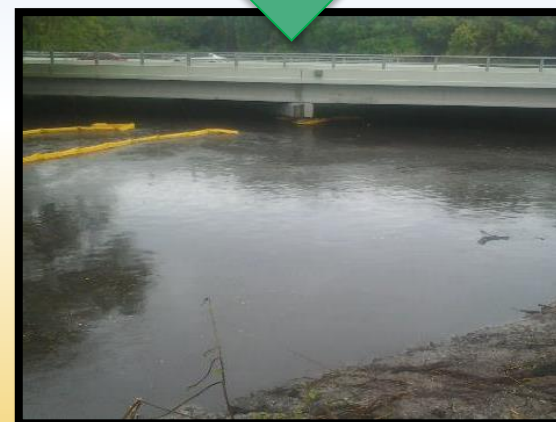
- Processed 734 environmental permits
- Adopted 8 community ponds
- Removed over 3,000 pounds of trash



Things Done



- Saved residents \$5M+ on flood insurance
- Proactive storm preparation



Things Done



- Distributed 1,600+ bicycle lights

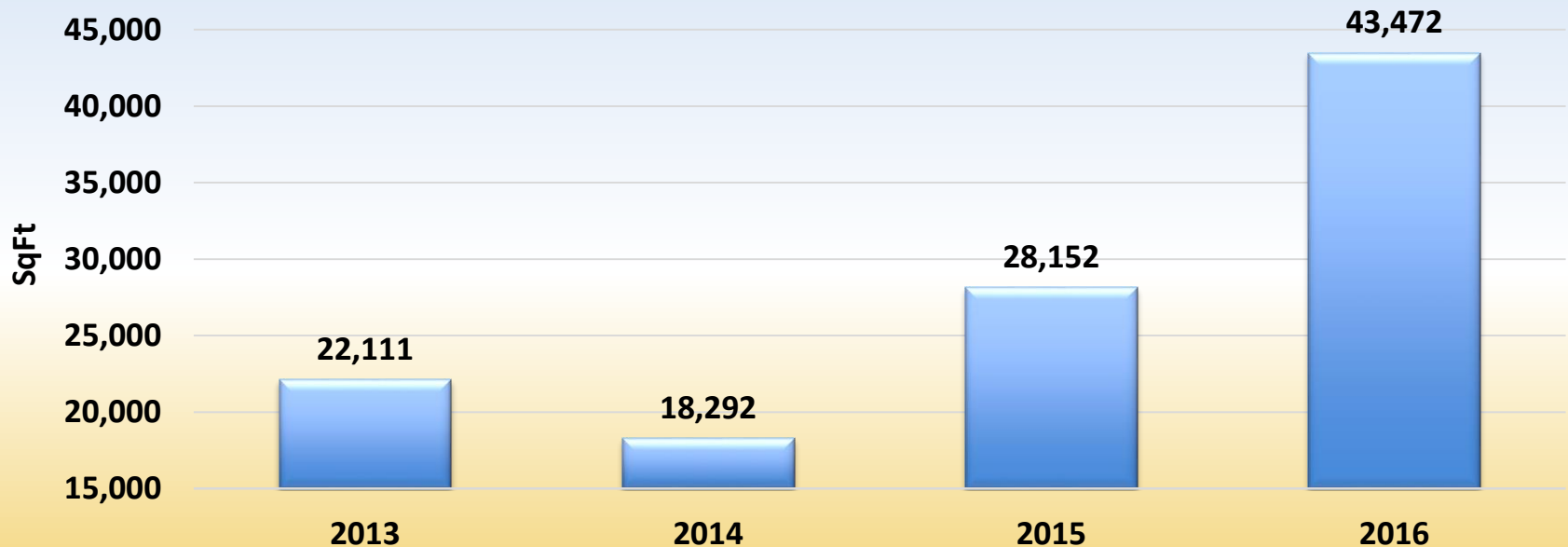


Things Done



- Repaired and improved sidewalks

Square Feet of Sidewalks Repaired

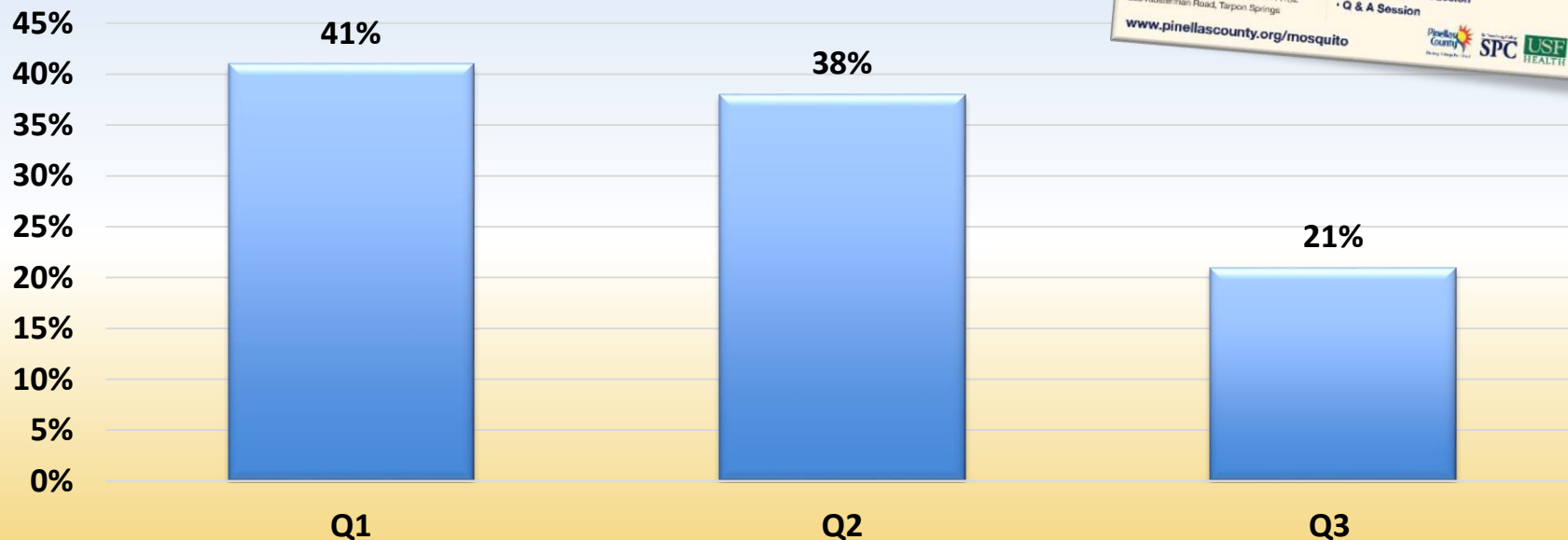


Things Done



■ Zika response

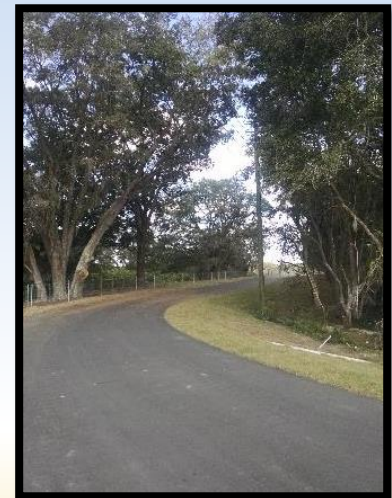
Percent Reduction in Problem Mosquitos



Things Done



- Paved 9.8 miles of MSTU streets
- Completed 8.5 miles of trail

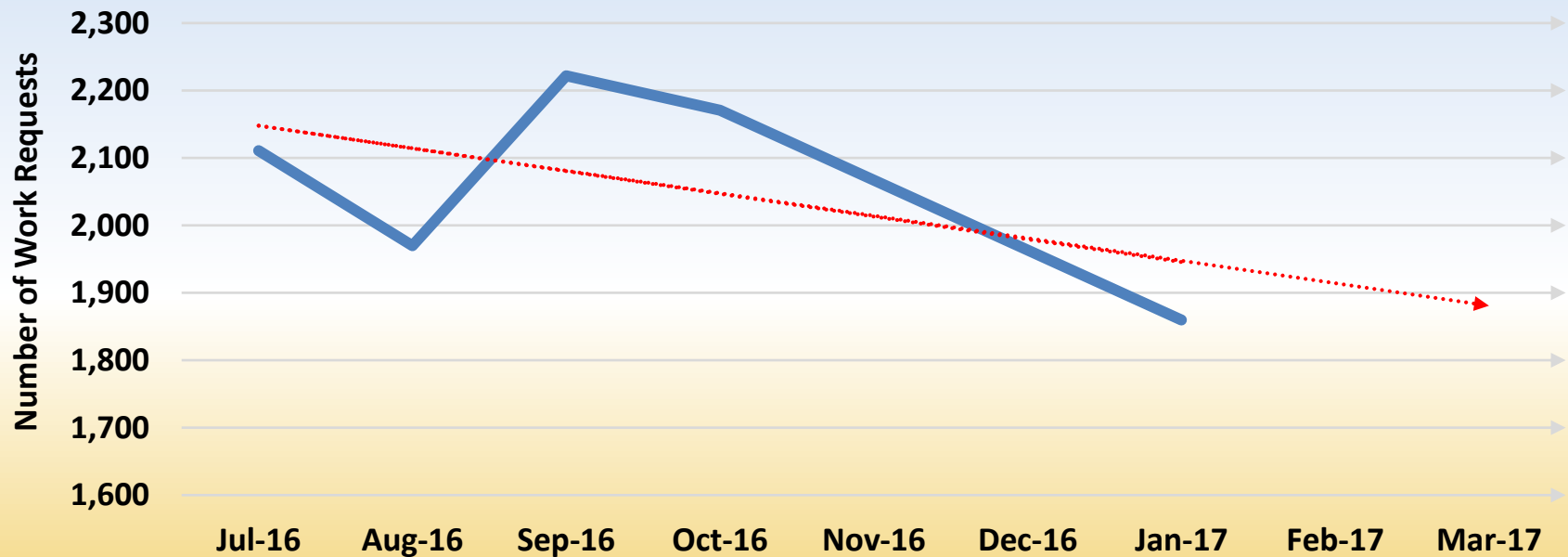


Doing Things



- Work request backlog reduction

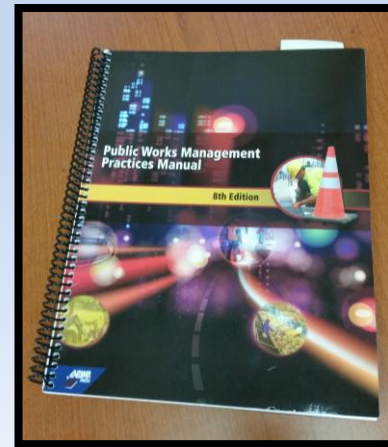
Work Request Backlog



Doing Things



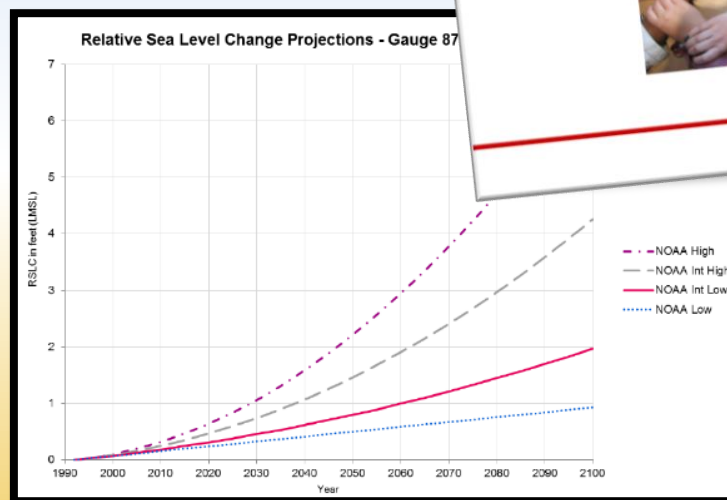
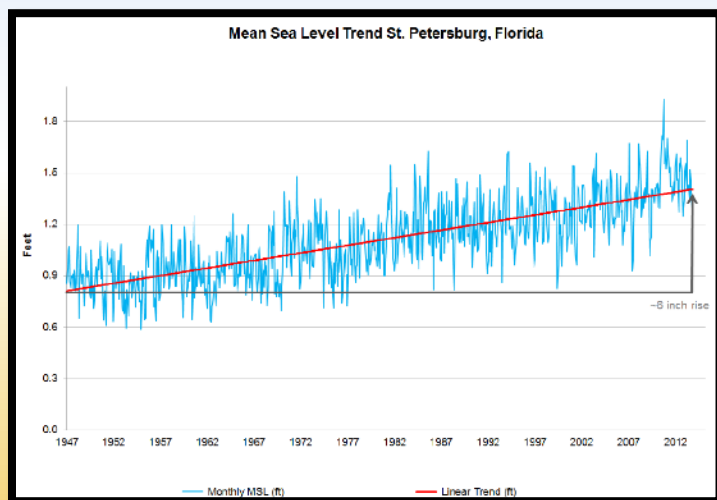
- Asset Management Plans
- Roadway maintenance agreements
- Partnering on drainage problem resolution
- Process and Procedures – APWA



Doing Things



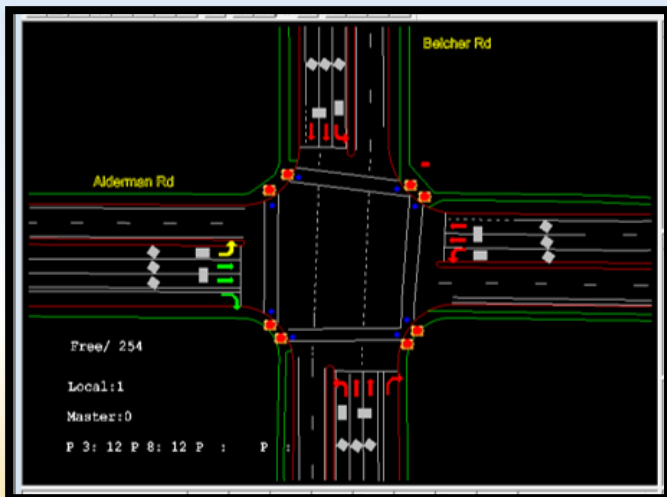
- CIP planning and implementation
- Sea level rise planning
- Roadway improvements



Doing Things



- Reduce travel times with ATMS



Doing Things



- Implement the new Stormwater Manual
- Real time flood forecasting
- Stormwater/Wastewater partnerships



Thank you!



Our Vision: To Be the Standard for Public Service in America