

# March 2020 Workshop

- Interlocal Service Boundary Agreements
  - Wildwood / Coleman / Bushnell / Center Hill / Webster
- District Governments Agreements
- Public Works Department
  - Regulatory functions
  - Road maintenance
  - Stormwater management
  - Solid waste
  - Facilities and Parks
- Economic Development Infrastructure
  - New Roads
  - New Rail
  - New Utilities

# ISBA

## 5 Cities Consolidation of Services with County

- 911 Coordination and Street Addressing
- 911 Call Taking
- Ambulance & Fire Dispatch
- Law Enforcement Dispatch
- Fire & EMS
- Ambulance
- Jail
- Emergency Management
- Public Safety Radio
- Fire Plan Review and Inspections
- Animal Services
- Mosquito Control
- Household Hazardous Waste Amnesty
- Tax Collection
- UF/IFAS
- Health Department
- Elections
- Transit
- Library Services
- Housing
- Economic Development
- Floodplain Management
- Veteran Services
- Misdemeanor Probation
- Citizens Drop Off (waste and recycling)
- Regional Road Construction & Maintenance
- Regional Road Street Lighting
- Traffic Impact Analysis Reviews
- Traffic Counts and Modeling
- Stormwater Basin Studies

# ISBA

## Consolidation & Coordination of Services

### Consolidation (continued)

#### **4 of 5 Cities**

- Building Plan Review and Inspections
- Code Enforcement
- Traffic Signalization
- GIS

#### **3 of 5 Cities**

- Planning
- Law Enforcement

### Coordination with all cities

- Parks and Recreation
- Water & Sewer Services
- Stormwater Management
- Solid Waste

### Next Steps

- Update ISBA – Wildwood Road Sub-Agreement
- Approach Center Hill/Bushnell for any further transitions
- More financial preparation for growth/disasters

# District Governments Consolidation with County & County contracted out services to District Governments

## Consolidated with County

- GIS
- Public Safety Radio
- Fleet Maintenance
- Regional Road Street Lights
  - CDD 1, 2, 3 (All)
- Traffic Signalization
- Road maintenance

## Outsourced to District Govts

- Fire Services (VPSD)

## Next Steps

- Street light efficiency review
- Right-of-way contract
- Improving patient outcomes data analysis

# Public Works Department Regulatory Functions

- Utility permits in rights-of-way
- Traffic impact analysis
- Subdivision plat review
- Regional road design review
- Line of sight reviews
- Driveway permits
- Removal of signs illegally placed in rights-of-way
- Countywide recycling report
- Regulatory signage review
- Construction inspections

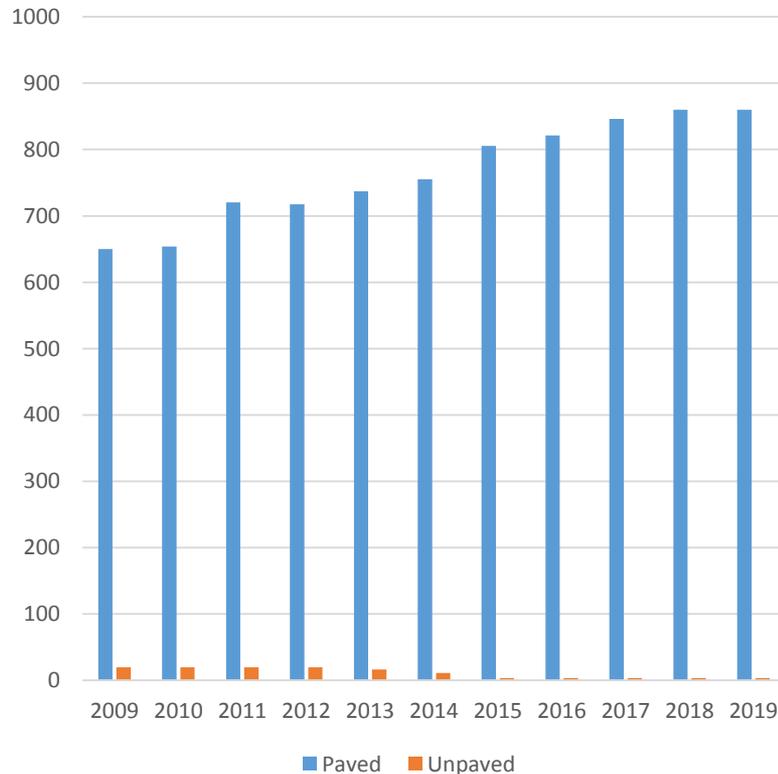
## Next Steps

- Review/Update existing ordinances



# Public Works Department Road Maintenance

## Maintained Miles of Roads



- 860.12 paved / 3.55 dirt miles
- Bimonthly street sweeping
- Litter pickup
- Mowing (Regional/Minor)
- Asphalt patching (Cold/Hot)
- Striping
- Signage
- Signalization
- Resurfacing
- Striping
- Bridges

### Next Steps

- Develop new pavement resurfacing criteria
- Expand signage updates in The Villages® development
- Phase 1 implementation of ATMS

# Completed Resurfacing & Bridge Projects FY 19/20

- CR 48 Jumper Creek Bridge
- CR 48 Withlacoochee River Bridge
- CR 470 Lake Panasoffkee Outlet Bridge
- CR 476 Withlacoochee Rehab Bridge
- CR 245E, 245A and 246 Intersection Improvement
- C 475 N Resurfacing from Marion County Line to C 466
- Powell Rd from C44A to SR44
- C-466A EB from Canal Street to Morse Boulevard



# Current FY 19/20 Resurfacing Projects

- Morse Blvd. from O'Dell Circle to SR 44
- Preston Drive Signalization with two directional medians
- C 478 Resurfacing from US 301 to SR 471 (Preparing to Bid)
- C 478 curves (LAP) from US 301 to CR 734 (Out to Bid)
- C 478 Resurfacing from SR 471 to Center Hill (Finishing design)



**Buena Vista Blvd. from Lake Miona Drive to C-44A**

# The Villages® development sign upgrades

Lettering and stacking of street signs on upgraded posts

**Before Upgrade (4" Lettering)**



**After Upgrade (6" and 4.5" Lettering)**



# Advanced Traffic Management System (ATMS)

## ATMS

- Monitors and controls traffic flows via CCTV cameras
- Detects incidents
- Inform drivers and the general public of roadway conditions

## Next Steps

- Secure easements for equipment
- Implement Phase I
- Find funding for future phases

## Benefits

- Reduced stops, delays, and queue lengths
- Provide timely traffic congestion and routing information to motorists via Dynamic Message Signs (DMS) and public media
- Detect and identify road blockages to institute mitigation actions
- Faster detection of signalization equipment failures

# Public Works Department

## Stormwater Management

- South Sumter Canal System
  - Cleaning
  - 10 T Bridges
  - Access Easements
  - Infrastructure maintenance
  - Infrastructure operation
- Watershed Management Plans
  - Bushnell – Done
  - Webster - Done
  - Gant Lake – Done
  - Big Prairie – Done
  - Jumper Creek – Completing – SE 25<sup>th</sup> Obstruction Removal
  - Little Jones Creek - Starting

# Public Works Department

## Stormwater Management

- DEP Primary Permittees
  - District governments
  - Wildwood (pending)
- Pond permits outside of The Villages® development
- Piping inspections /repairs for those under the roads maintained in The Villages® development
- Private development review for 3 of five cities with SWFWMD
- Back of curb inlets in The Villages® development issues

### Next Steps

- Complete South Sumter Canal easements acquisitions
- Gain an extension with SWFWMD to accept structures for ownership
- Complete the removal of SE 25<sup>th</sup> obstruction at Jumper Creek
- Garner a reprieve from DEP for Sumter County as a primary permittee
- Develop a plan for attacking minor depression issues at back of curb inlets

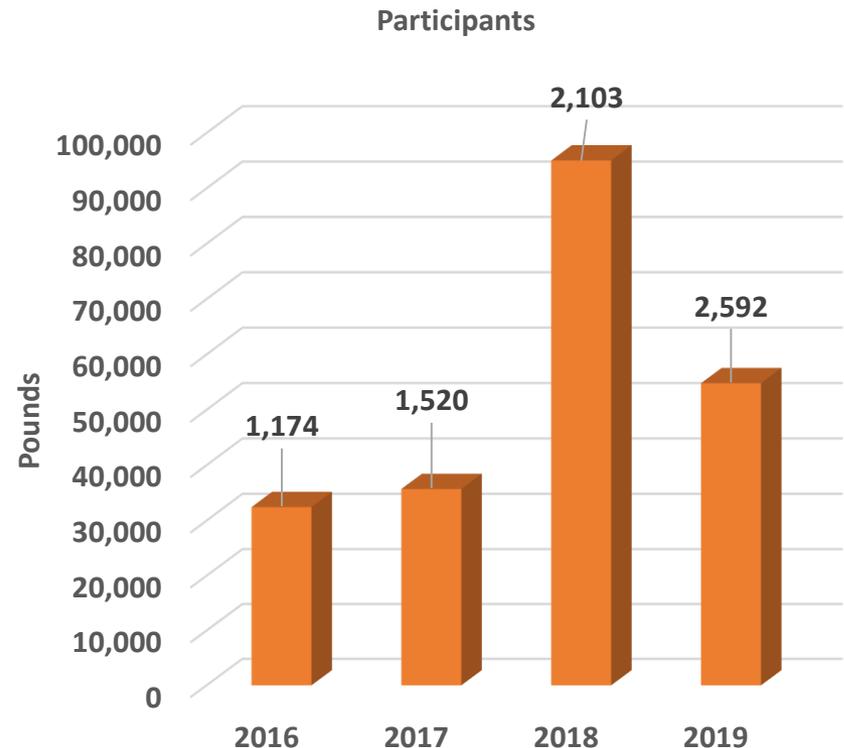
# Public Works Department Solid Waste & Recycling

- Citizens Drop Off Area (CDA)
  - Single Stream Recycling
  - Trash
- Household hazardous waste amnesty day
  - Lake Okahumpka
  - April / November of each year
- Fl. Statutes 75% Recycling Goal

## Need Direction

- CDA to 6 days/week operation
- Increase fees for trash
- Promote recycling

## Household Hazardous Waste Collection Events



# Public Works Department Facilities & Parks



**New Courthouse Parking Facility**

- Jail Housing
- West Wildwood Fire Station
- Animal Services Building
- North Public Works Annex Expansion
- Property Appraiser Office renovation
- Croom-A-Coochee Playground Equipment
- Sumterville Park Bathrooms

## **Next Steps**

- Develop predictive maintenance program for facilities
- Prepare for funding match and design work for Lake Pan Shelter if States Funds the project
- Update the 30 year CIP for facilities

# Economic Development Infrastructure

- Roads
  - Spring Flow Avenue
  - CR 229
  - Regional Road Agreement
    - CR 525E
    - Buena Vista Boulevard from SR 44 to Meggison Road
    - Marsh Bend Trail from Corbin Trail to C-470
    - US 301
    - C-470
  - Interchange at I-75/CR 514

- Utilities
  - Gas along SR 44 to I-75
  - Water on Spring Flow Avenue
  - Water on CR 525E
  - Past projects
- Rail spurs

## Next Steps

- Continue inspection diligence
- Acceptance process of regional road phases
- Rail spurs agreement
- Development agreements