



# ► AMERICAN RESCUE PLAN PROJECT PROPOSALS

ANGEL ROUSSEL, P.E.

ASSISTANT COUNTY ADMINISTRATOR  
PUBLIC AND ENVIRONMENTAL SERVICES

AUGUST 17, 2021

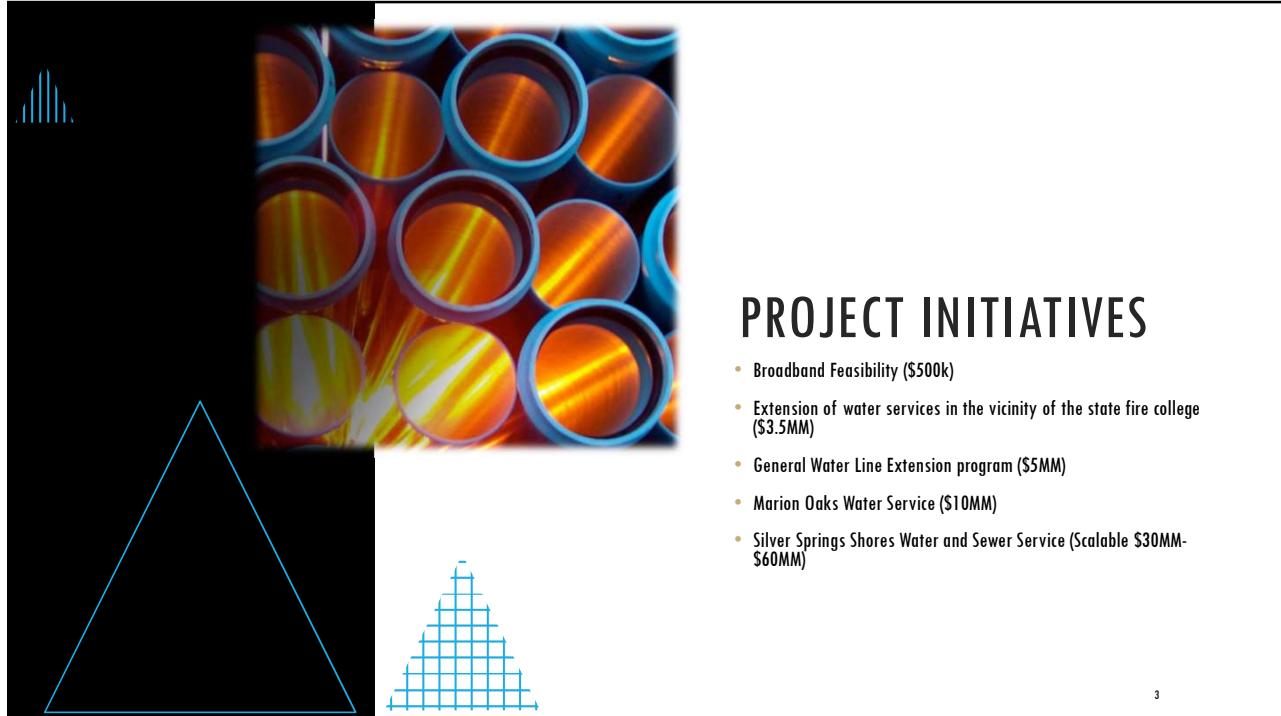


## ► OUTLINE FOR TODAY:

- Project Initiatives
- Description and Discussion of Each Project
- Approach to Execution
- Opportunities
- Summary of action items



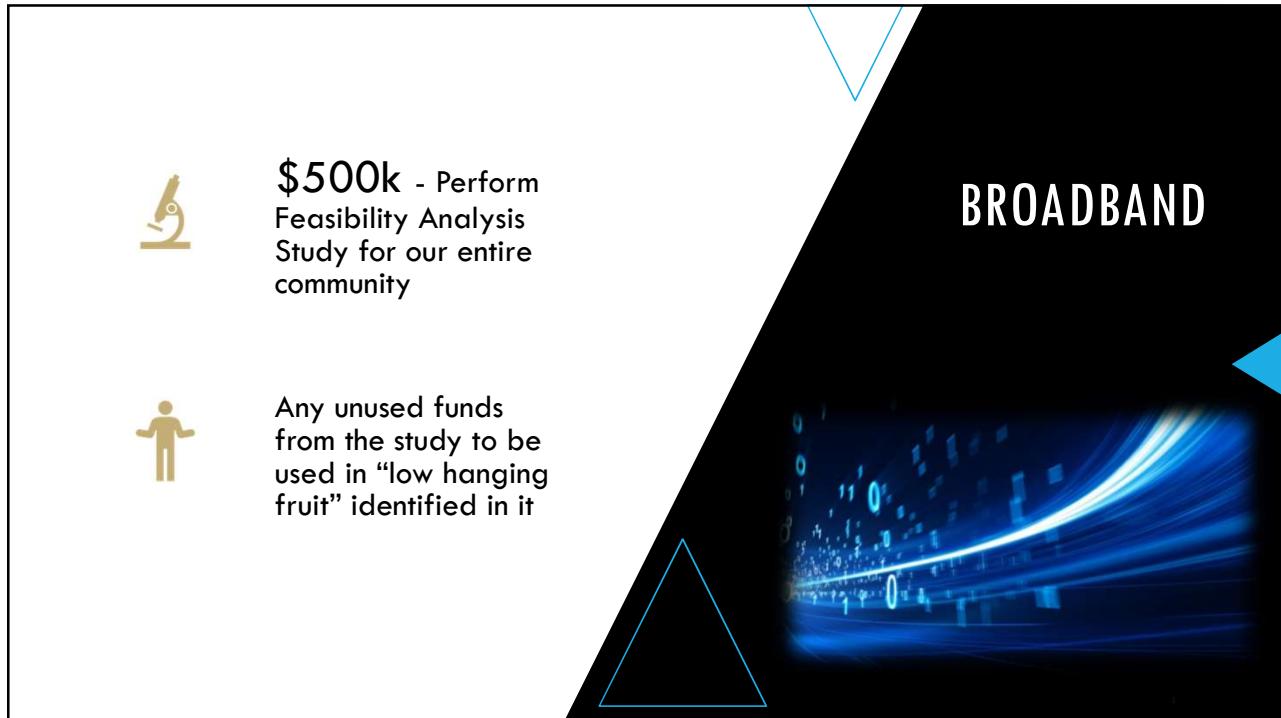
2



PROJECT INITIATIVES

- Broadband Feasibility (\$500k)
- Extension of water services in the vicinity of the state fire college (\$3.5MM)
- General Water Line Extension program (\$5MM)
- Marion Oaks Water Service (\$10MM)
- Silver Springs Shores Water and Sewer Service (Scalable \$30MM-\$60MM)

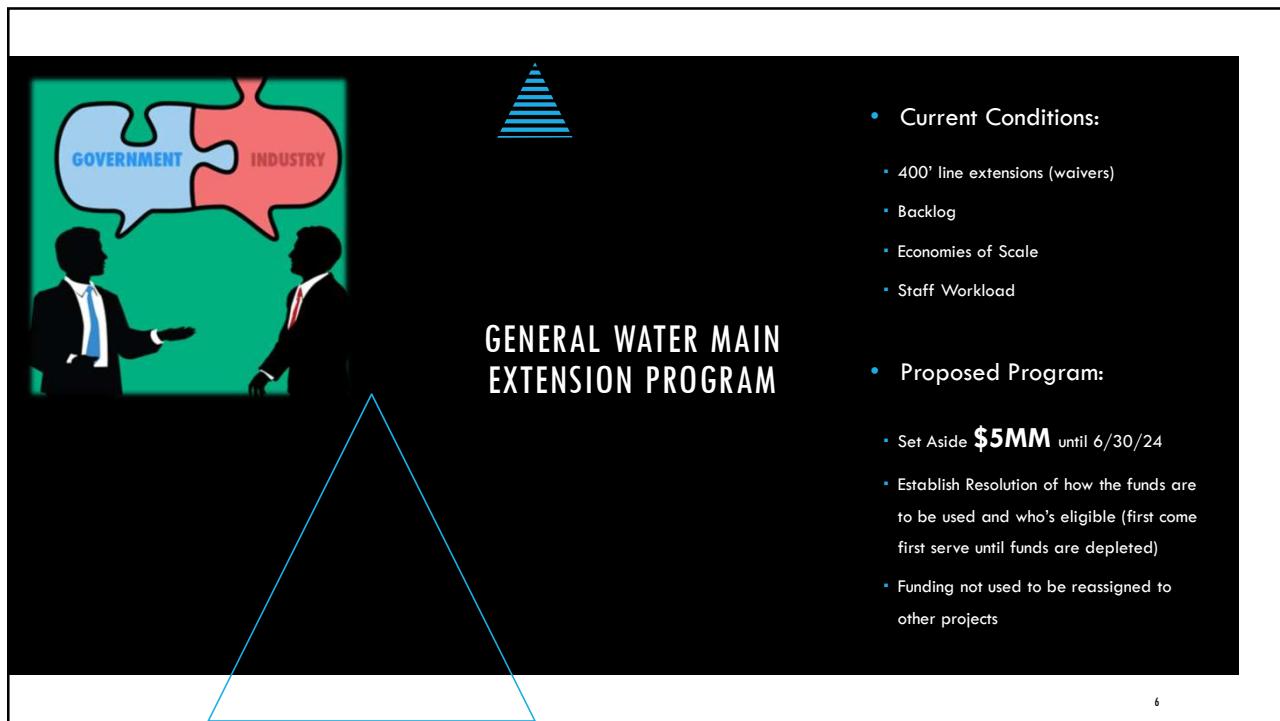
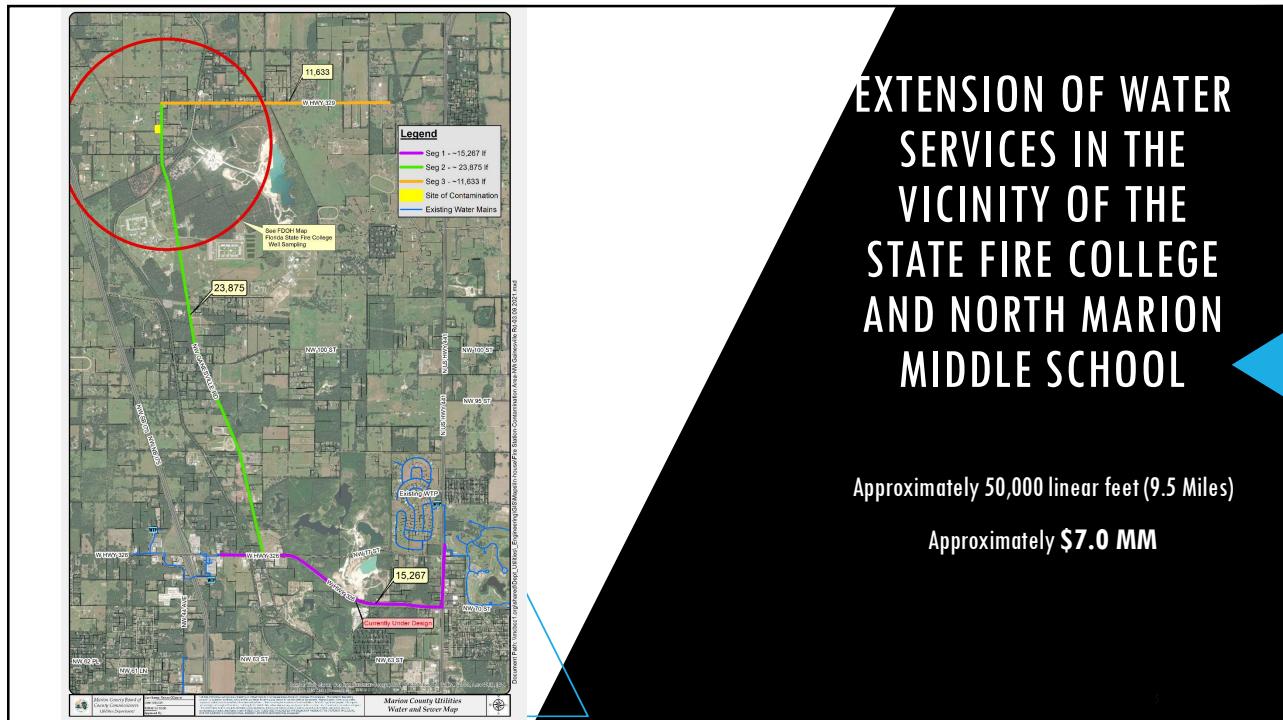
3



**BROADBAND**

**\$500k** - Perform Feasibility Analysis Study for our entire community

Any unused funds from the study to be used in “low hanging fruit” identified in it



## MARION OAKS WATER SERVICE:

1. **\$10MM TO COMPLETE WATER MAINS NORTH AND EAST OF 484**
2. **OPPORTUNITY #1: ESTABLISH REVOLVING FUND BY ESTABLISHING A SURCHARGE TO BENEFITTED PARCELS**



7

## SILVER SPRINGS SHORES WATER AND SEWER SERVICES

SCALABLE  
EACH PHASE = +/- 500 U  
500 U = +/- \$15MM

OPPORTUNITY #2:  
MATCHING GRANTS



8

## APPROACH TO EXECUTION

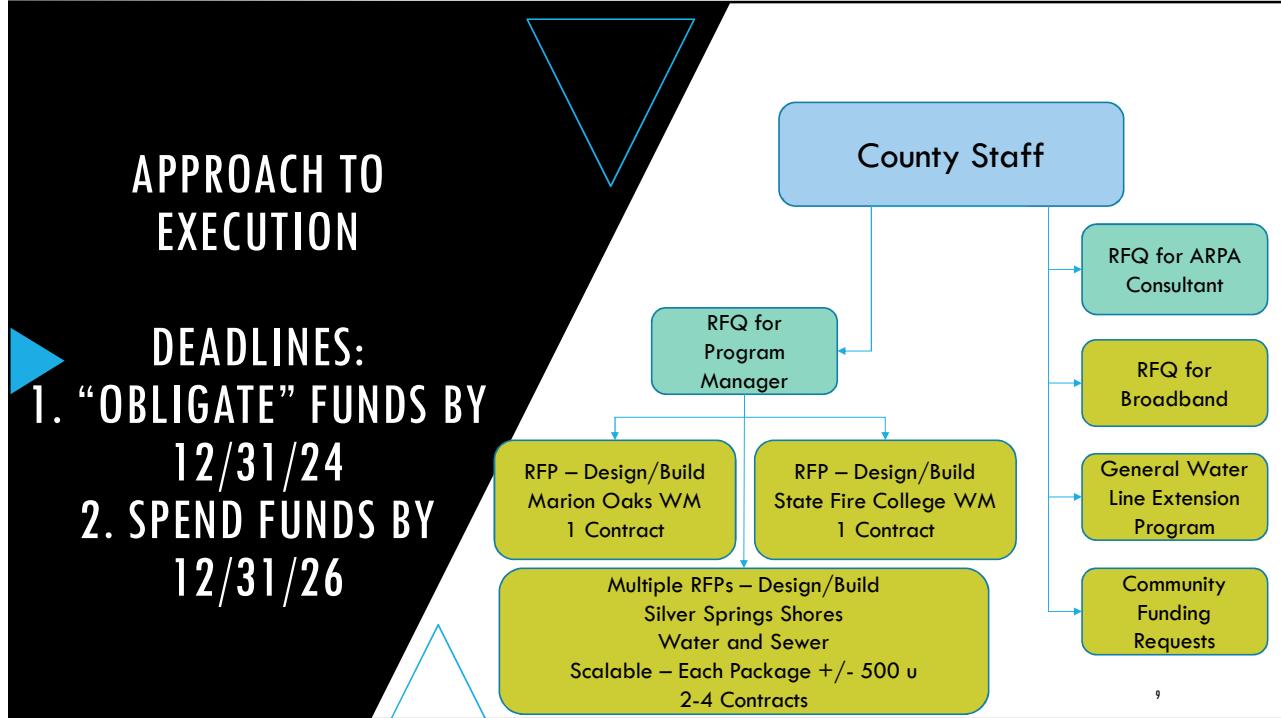
### DEADLINES:

1. "OBLIGATE" FUNDS BY

**12/31/24**

2. SPEND FUNDS BY

**12/31/26**



### OPPORTUNITIES:

1. Establish a Revolving Fund (new construction)
  - **Surcharge Water \$2,500 for benefitting lots**
  - **Surcharge Sewer \$5,500 for benefitting lots**
2. Matching Grant Opportunities
  - **State/FDEP - \$500MM?**
  - **SJRWMD - \$116MM?**
  - **SWFWMD - ?**



## SUMMARY OF ACTION ITEMS BY 12/31/21:

- Establish program for line extensions
- Establish revolving fund program
- Program Manager Award – RFQ
- ARPA Funds Consultant Award - RFQ
- Publish RFP's for Design/Build Packages
- Publish RFP for Broadband
- Apply for additional grants
- Update to the BOCC by EOY 2021



11