

# Ponte Vedra Boulevard Water Improvement Project

PVMSD Public Meeting





Ponte Vedra Boulevard Water Improvement Project

# INTRODUCTIONS

- Greg Corcoran JEA, Manager, Project Outreach
- David McDermet JEA, Project Manager/Engineer
- Chris Deroma JEA, Project Outreach Specialist
- Pete Sheridan VIA Consulting Services Inc., Vice President
- Wayne McDowell Via Consulting Services Inc., Project
   Administrator
- Dalton Baylor, President, DB Civil Construction (Contractor)



Ponte Vedra Boulevard Water Improvement Project

# **AGENDA**

- Introductions
- Project Overview
- Project Boundaries
- Project Work Schedule
- Construction Conditions Community Considerations
- Question & Answer Period

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### PROJECT OVERVIEW

- Replace potable water main along Ponte Vedra Boulevard from Pablo Road to Corona Road, Solana Road from Ponte Vedra Boulevard to Rutile Drive
- Existing pipe has reached the end of its useful life lower water pressures & decreased reliability (breaks)
- Replace existing 6-inch cast iron water main
- Install a new 12-inch PVC water main in northbound lane of Ponte Vedra Boulevard
- Install new individual water services to each property
- Improved Fire Protection Replace 18 fire hydrants (4 new hydrants)
- Repave Ponte Vedra Boulevard from edge of pavement to edge of pavement within the project limits
- Restripe roadway
- Restore right-of-way to pre-construction condition

# **Project Boundaries**

#### **Project Boundaries:**

- Ponte Vedra
   Boulevard from
   Pablo Road to
   Corona Road
- Solana Road from Ponte Vedra Boulevard to just past Rutile Drive

January 11, 2021

Ponte Vedra Boulevard Water Improvement Project





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# PROJECT & WORK SCHEDULE

#### **PROJECT DATES**

Anticipated Start Date:

Late January 2021\*

Estimated Completion Date:

November 2021\*

\*Subject to change – Contractor has incentives for early completion

#### **WORK SCHEDULE:**

- Monday through Friday from 8 a.m. to 6 p.m.
  - ✓ No construction work on most JEA holidays
  - ✓ NO construction the week of THE PLAYERS (March 5<sup>th</sup>-15<sup>th</sup> 2021)





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#### **Construction Conditions**

#### **Community Considerations**

- Project signs will be installed including project info
- Pedestrian access along sidewalks and beach access to remain open
- School bus prioritization access through work zone
- Contractor will also assist with mail, garbage and recycling services access but intermittent delays should be anticipated depending on the construction operations
- Customers will be notified of any <u>planned</u> water outages 48 hours in advance
- Minimum 24-hours advance notification of work that will impact access to driveways, walkways, etc., and provide the approximate duration of work
- The Players Golf Tournament No work March 5<sup>th</sup> to 15<sup>th</sup> 2021



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# **Construction Conditions**

#### **Community Considerations - Roadway Conditions**

- Excavated material to not be stockpiled along pipe route at end of work day
- Cleaning of construction debris at end of each work day
- Roadway Restoration Drivable surface consisting of a compacted lime rock base course before it is reopened to traffic at the end of each work day
- Temporary asphalt repairs will be made every five (5) calendar days or following the installation of a substantial distance of pipe

# LEFT LANGE CLOSED



January 11, 2021

Ponte Vedra Boulevard Water Improvement Project

# **Construction Conditions**

#### **Community Considerations - Traffic Control**

- One-lane of traffic open along Ponte Vedra Boulevard and Solana Road during work day during regularly scheduled hours (M - F from 8 a.m. to 6 p.m.)
- JEA will utilize flag persons Please observe all construction signs and general instructions provided by JEA or our contractor working on site
- Temporary closures of both lanes for ingress/egress of construction equipment at work zone – Please plan ahead for traffic delays
- Both lanes of traffic open at the end of each work day
- Access to driveways will be provided each morning and in the evening.
- Contractor will facilitate customer driveway access during the work day within the construction zone
- Pipeline flushing to be completed in the evening 10 p.m. to 5 a.m.(as necessary)









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# **Construction Conditions**

#### **Community Considerations - Restoration**

- Upon completion of the project, any roads, curb, grass, driveways, sidewalks, irrigation systems or sod impacted by the construction will be returned to pre-construction condition.
- JEA will mill and resurface Ponte Vedra Boulevard from edge of pavement to edge of pavement within the project limits
- Community will be notified prior to final paving and striping of the roadway
- Please notify JEA Project Outreach of any issues that require immediate attention (665-7500 or projectoutreach@jea.com)



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JEA Project Outreach

665-7500

Email: projectoutreach@jea.com

Project web page: jea.com/pvbwip