



Residential Street Rebuild Program (RSRP)

Test Projects - Ralston Avenue & Rogerson Drive



Council Presentation
July 25, 2017



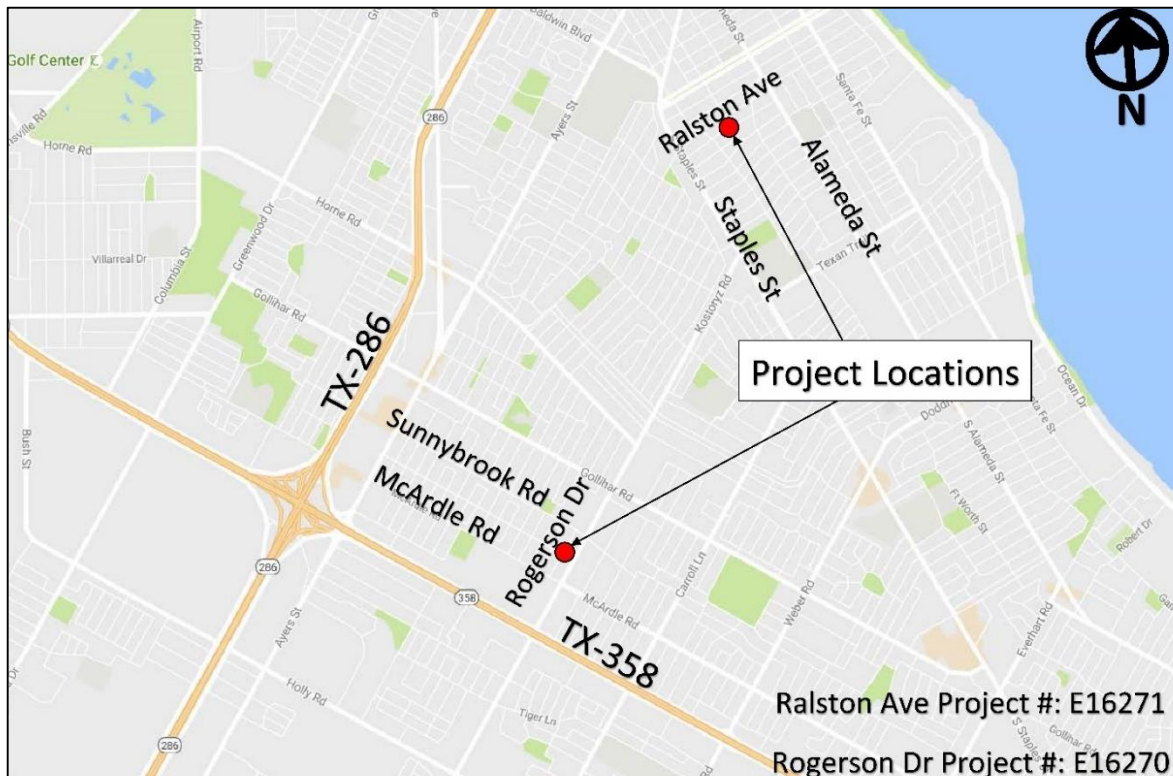
Background



- **Aug 2016** –Approved Resolution to Perform Test Projects
 - **Dec 2016** – Awarded Design Contracts
 - ✓ Appropriated \$ 2.5M - Fund 1042 (Residential Reconstruction) Fund Balance
 - ✓ Ralston Avenue – Urban Engineering (\$88,420)
 - ✓ Rogerson Drive – Freese & Nichols, Inc. (\$97,764)
 - ✓ Motion of Direction - Bid Projects Both Concrete & Asphalt
 - **Mar 2017** – Bid Projects
 - **Jun 2017** – Held Public Meetings
 - ✓ Rogerson – 12 Attendees
 - ✓ Ralston – 33 Attendees
-



Project Locations





Work Products



➤ **Up-to-date costs for residential street reconstruction**

- ✓ Previously using 2008 costs (\$125 / SY)
- ✓ Current bid costs
 - HMAC - \$ 119 / SY
 - Concrete - \$ 136 / SY

➤ **Design & execution protocols for residential streets**

- ✓ Design considerations
 - Tied sidewalks
- ✓ Construction execution
 - Tree removal
 - Block by block sequencing
 - Parking
- ✓ New or revised communications tools
 - Door hanger notifications
 - New Project signs
 - Web page



Highlighted Points



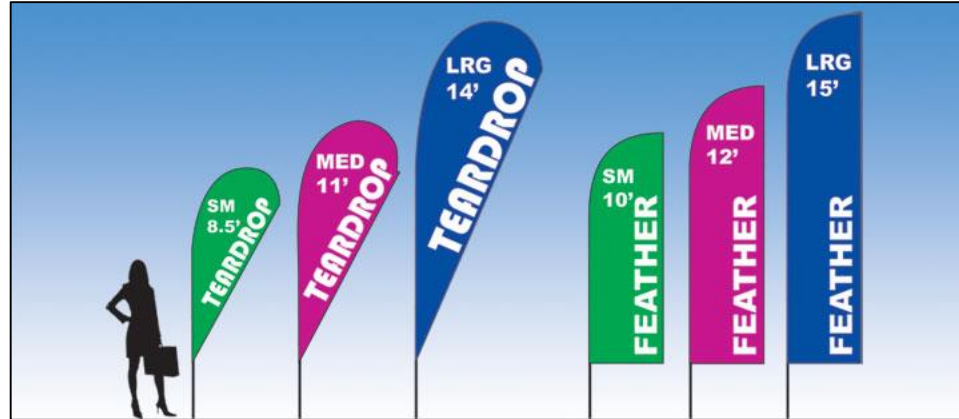
- **New Vendor participation**
- **More Bid Proposals**
 - ✓ Ralston
 - Concrete – 2 Bids
 - HMAC – 5 Bids
 - ✓ Rogerson
 - Concrete – 3 Bids
 - HMAC – 6 Bids
- **Bids came in below estimates**
 - ✓ Original Project estimate - \$3.8 M
 - ✓ Current Project estimate - \$3.0 M



Program Communications Branding

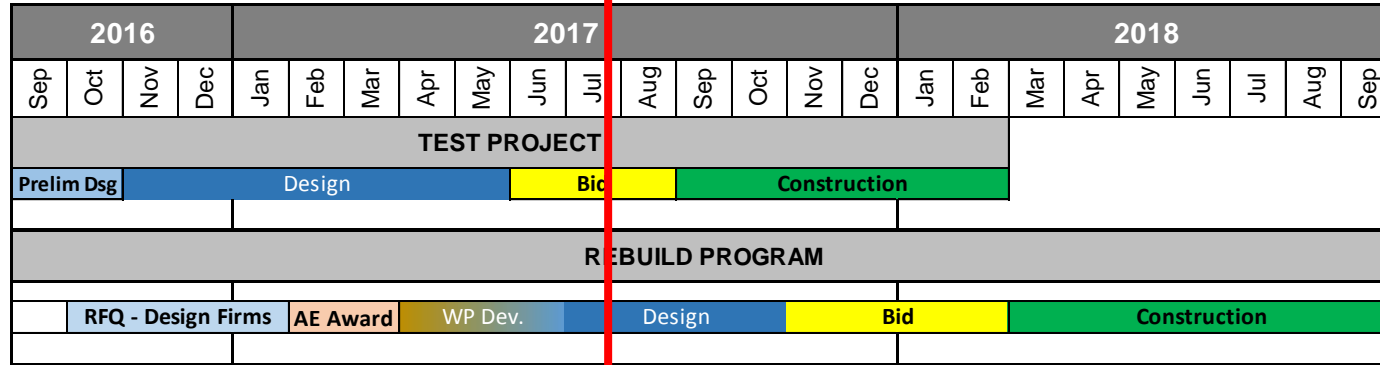


- In residential neighborhoods
- Set at Project limits
- Present during construction





Timelines



TODAY

