Pine Point Area
Transportation Master Planning
Public Meeting
November 15, 2016
Pine Point Area
Transportation Master Planning

Presentation Agenda
- Overview of Study Area
- Project Funding
- Existing Conditions / Project Need
- Complete Streets Policy
- Coastal Resiliency
- East Grand Ave Proposed Sections
- Pine Point / East Grand Intersection Options
- Next Steps / Timeline
East Grand Avenue
Preliminary Design

Existing Condition Issues
- Pavement
- Curb Reveal
- Sidewalk
- Drainage System
- Water Distribution System
Pine Point Area
Transportation Master Planning:

“Complete Street” Improvement for:
• Motorists
• Pedestrians
• Cyclists

...while improving utility infrastructure & the storm drain system
Coastal Resiliency Considerations
Sea Level Adaptation Working Group
Road Infrastructure Assessment
Proposed
Plan View
Area A / Section A
STREETSCAPE SECTION—ELEVATION A (PROPOSED)

- VEHICLE LANE
- SHARED LANE PKG.
- SIDE WALK
- SIDE BIKE WALK LANE

Dimensions:
- 5.5’ 5’ 11’ 11’ 9’ 5.5’ 2.5’
- R.O.W.
Proposed
Section – Elevation A
East Grand Avenue Preliminary Design

Section “B”
Proposed
Plan View
Area B / Section B
STREETSCAPE SECTION—ELEVATION B (EXISTING)

- VEHICLE LANE
- PAVED SHOULDER
- VEHICLE LANE
- PKG.
- SIDEWALK

Dimensions:
- 6.5'
- 2'
- 13.5'
- 9'
- 5.5'
- R.O.W.
Proposed
Section – Elevation B
Intersection
Preliminary Design
Existing Conditions

EXISTING ISSUES/DEFICIENCIES
1. LACK OF PEDESTRIAN & BICYCLE INFRASTRUCTURE
2. CONFUSING INTERSECTION
   2.1. LACK OF CLARITY OF RIGHT-OF-WAY
   2.2. NUMEROUS CONFLICT POINTS
3. HIGH SPEED ENTRY FROM PINE POINT ROAD ONTO EAST GRAND AVE.
4-Way Stop
Round-About
T-Intersection
# Intersection Preliminary Design

## Sample Decision Matrix

### Sample of Decision Matrix

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<th>PEDESTRIAN CONSIDERATIONS</th>
<th>CONTEXT SENSITIVE CONSIDERATIONS</th>
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Pine Point Area
Transportation Master Planning

Next Steps:

- Survey & Site Visits (Nov/Dec 2016)
- Preliminary Design of East Grand Ave (Jan 2017)
- Application for PACTS Funding (Feb 2017)
- 2nd Public Meeting (May 2017)
- Preliminary Design / Master Plan (Summer 2017)
THANK YOU!
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