

# Downtown Street Traffic Signals and Area Improvements BOND 2014, Proposition 2

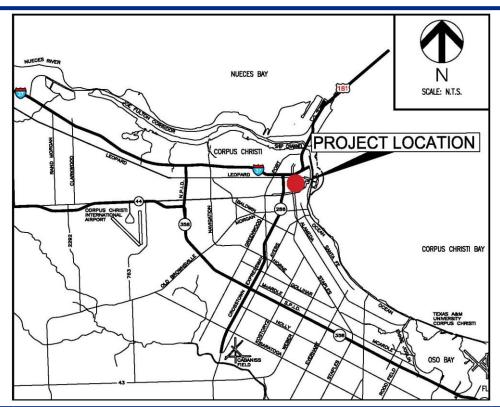


Council Presentation March 27, 2018



### **Project Location**







## **Project Vicinity**







#### Project Scope



## Downtown Street Traffic Signals and Area Improvements includes:

- Replace obsolete traffic signal poles with new and more visible traffic signal poles and mast arms (9-intersections)
- New pedestrian poles with detectible push buttons and LED countdown units
- New ground boxes, control cabinets, and conduit
- New overhead illuminated (LED) street signage
- Radar presence detectors
- Optimized traffic signals at 9-intersections, Water Street from Coopers Alley north to Twigg Street
- Miscellaneous intersection improvements to curb and gutter and sidewalk



## Project Schedule



2018										
Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov
Bid & Award			Construction							

**Project Estimate: 210 Calendar Days** ≈ 8 Months

Projected Schedule reflects City Council construction contract award in March 2018 with anticipated construction completion in November 2018.



# Existing Signals (Sample)







# Proposed Signals (Example)







# Downtown Street Traffic Signals and Area Imps



QUESTIONS?