

City of San Antonio

Advanced Funding Agreements: Traffic Signal Upgrades

City Council A Session Item #24
May 10, 2018

Presented by:
Art Reinhardt, PE, CFM, Assistant Director





Staff Recommendation

Approval of ordinance authorizing 7 advance funding agreements to rebuild 7 traffic signals

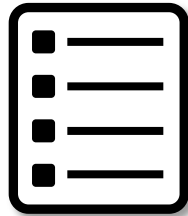




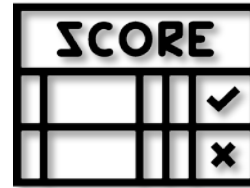
Highway Safety Improvement Program Project Selection Process



Review
crash data
& locations



Submit
eligible
projects



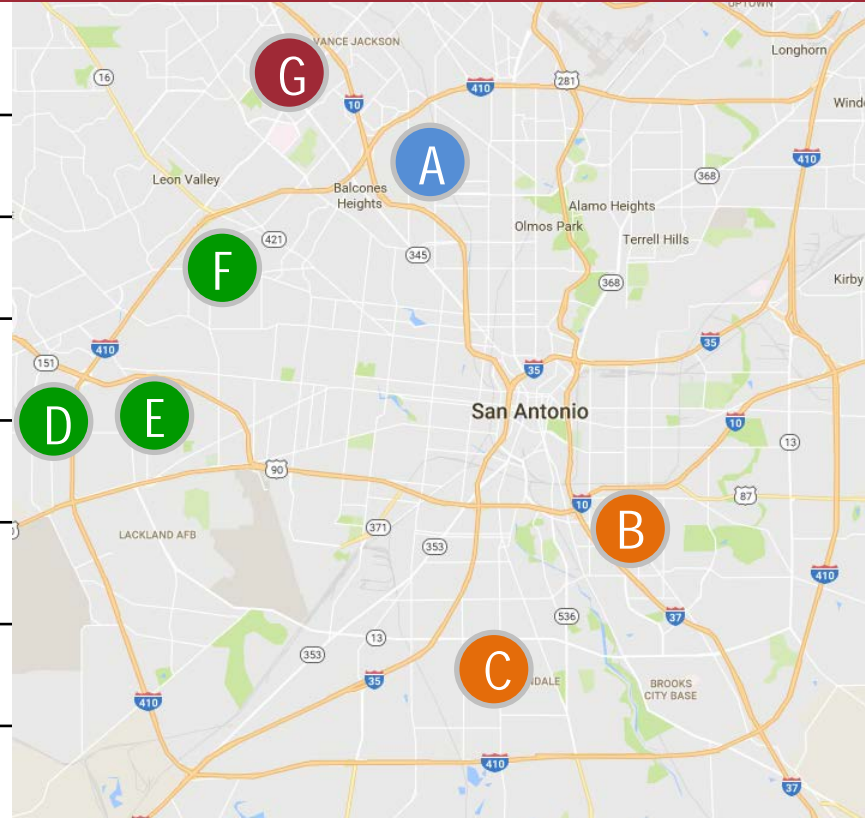
Score
Projects



Fund
Projects

Project Locations

	Council District
A Vance Jackson & LaManda Blvd	1
B New Braunfels & Steves Ave	3
C Pleasanton Rd & Formosa Blvd	3
D Marbach Rd & Horal Dr	4 & 6
E Brownleaf Dr & Military Drive West	6
F Callaghan Rd & Ingram Rd	6 & 7
G Wurzbach Rd & Bluemel Rd	8



Project Scope

Current Infrastructure

Pleasanton Rd & Formosa Blvd



Wood Poles & Span Wires

Project Scope: Rebuild



Steel Mast Arms & Vehicle Detection



Audible Pedestrian System



Battery Backup System



Traffic Monitoring Cameras



Illuminated Street Signs

Fiscal Impact

\$189,777

Local Match for
Federal Funds
&
TxDOT Construction
Related Direct Costs

+

\$8,902

Preliminary TxDOT
Direct Costs

=

\$198,679

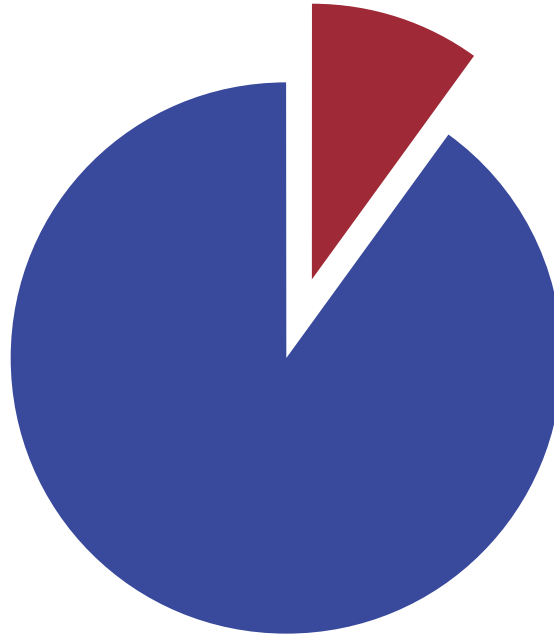
Total
FY 2018 General Fund



Fiscal Impact

\$1,634,900

Federal/State Funding



\$198,679

Local Funding



FY 2018 General Fund

Project Schedule

**Construction
Begins**



Fall 2019

Completion



Summer 2020

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