



# **TRANSPORTATION & CAPITAL IMPROVEMENTS (TCI)**

**Advanced Funding Agreement**

**Citywide Intelligent Transportation Systems (ITS)**

**Enhancements Project**

**City Council A Session Item 17**

**September 12, 2019**

**Art Reinhardt, P.E., CFM, Interim Deputy Director**



# ITS

Intelligent  
Transportation  
Systems

Improve operations

---

Reduce delays & emissions

---

Collect data needed for  
Automated Traffic Signal  
Performance Measures

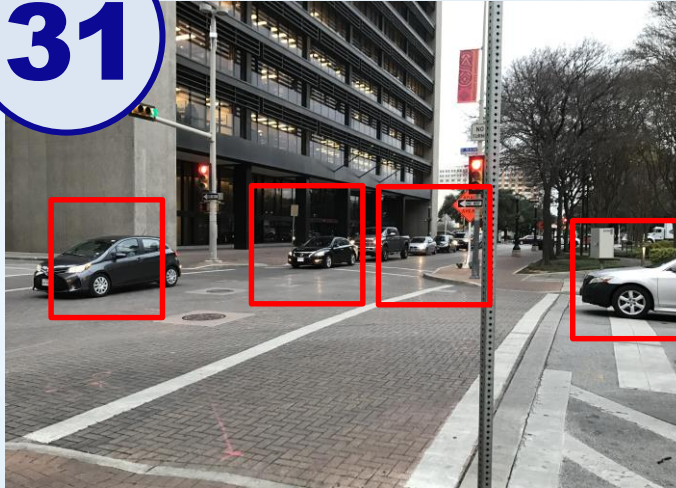


77



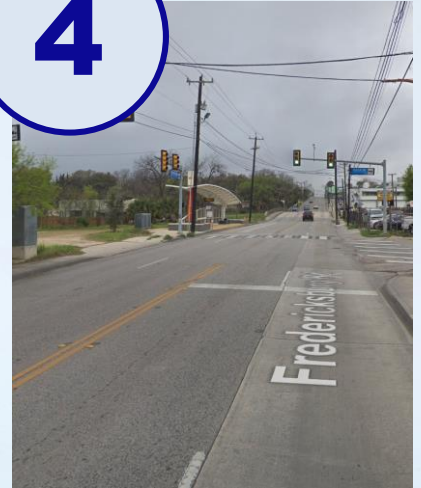
Traffic Monitoring  
Cameras

31



Vehicle Detection  
Upgrades

4



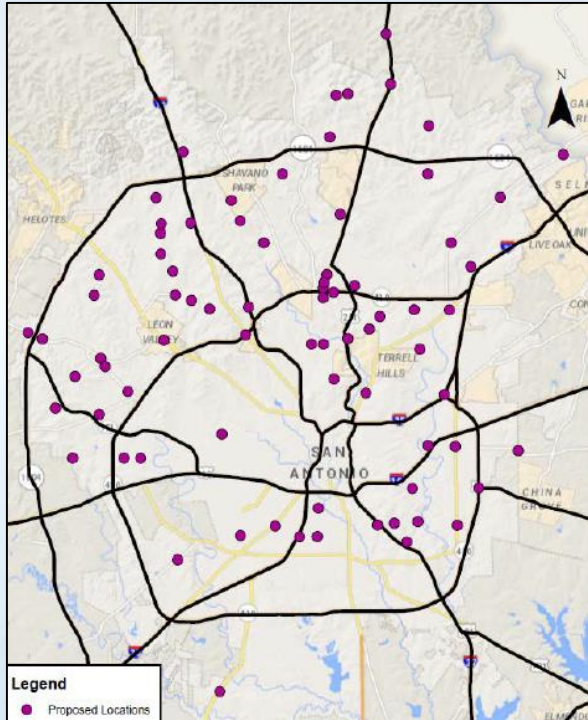
Travel Time  
Data Collectors



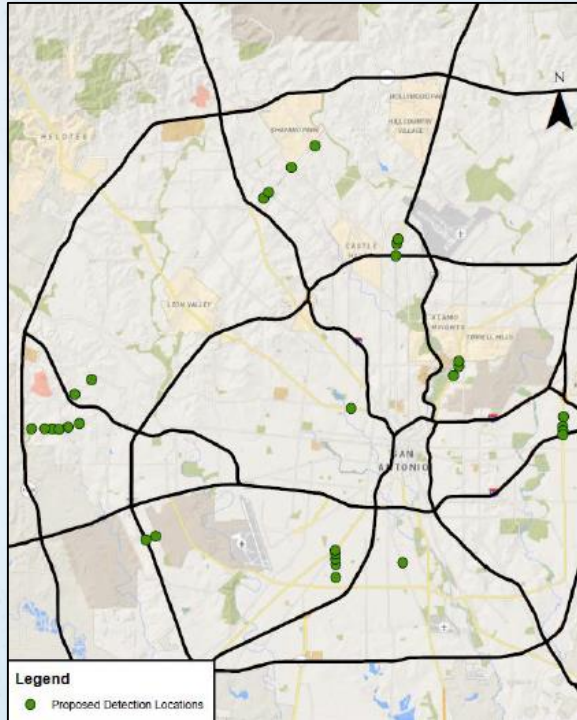


# PROJECT MAP

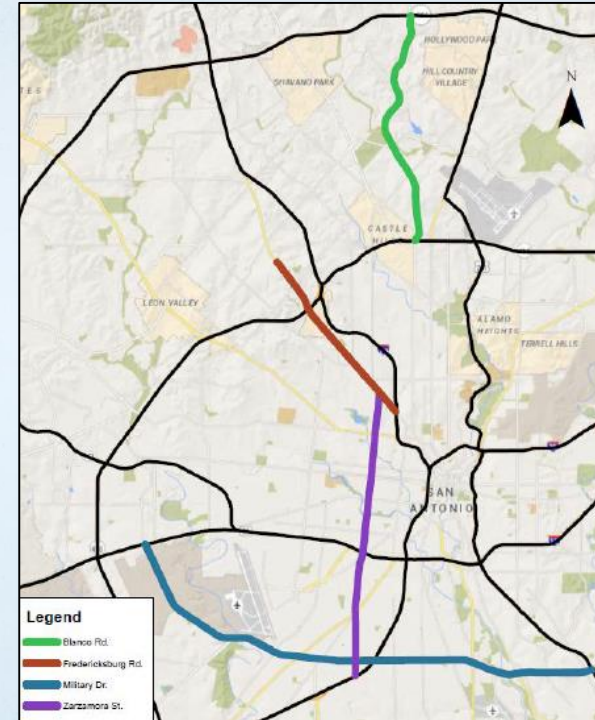
## Traffic Monitoring Cameras



## Vehicle Detection

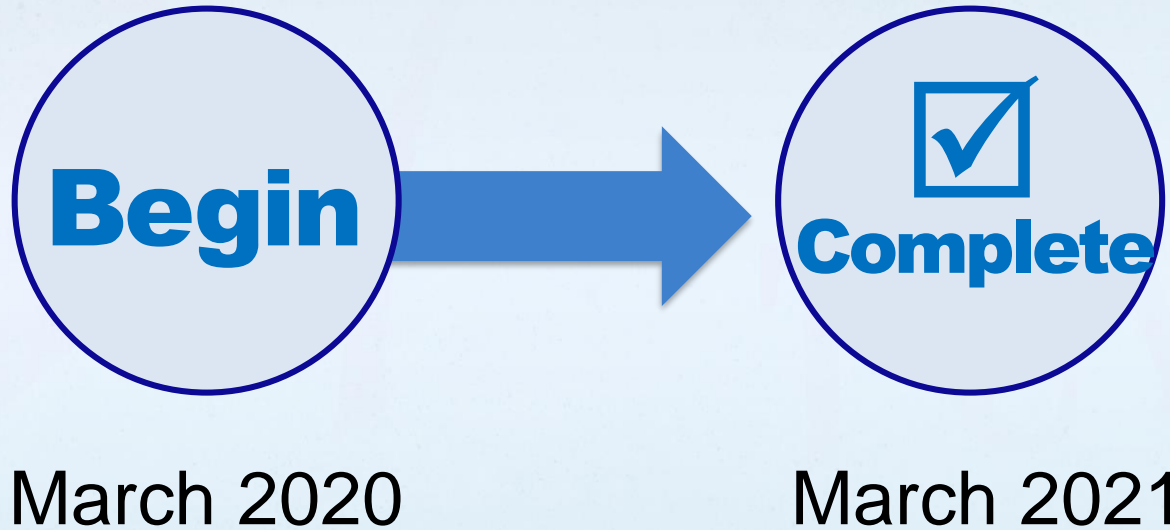


## Travel Time Corridors





# PROJECT SCHEDULE





# FISCAL IMPACT




<b>80%</b>	<b>20% Local Match</b>	<b>Administrative Oversight</b>
\$1,452,000	\$363,000	\$18,249
Federal Local Agency Management Program	ATD Funds	





## Execution of an Advanced Funding Agreement

	<b>Action</b>	<b>Amount</b>	<b>Purpose</b>
	Payment	\$18,249	Administrative Oversight
	Accept Reimbursement	\$1,452,000	Project Implementation



CITY OF SAN ANTONIO  
**TRANSPORTATION & CAPITAL IMPROVEMENTS**

THROUGH INNOVATION AND DEDICATION, WE BUILD AND MAINTAIN  
**SAN ANTONIO'S INFRASTRUCTURE**

**Art Reinhardt, P.E., CFM, Interim Deputy Director**  
**(210) 207-7785**  
**[Art.Reinhardt@sanantonio.gov](mailto:Art.Reinhardt@sanantonio.gov)**



#TCIbuildsSA | @SanAntonioTCI | [www.sanantonio.gov/tci](http://www.sanantonio.gov/tci)