

Hopkins Street Improvements Project

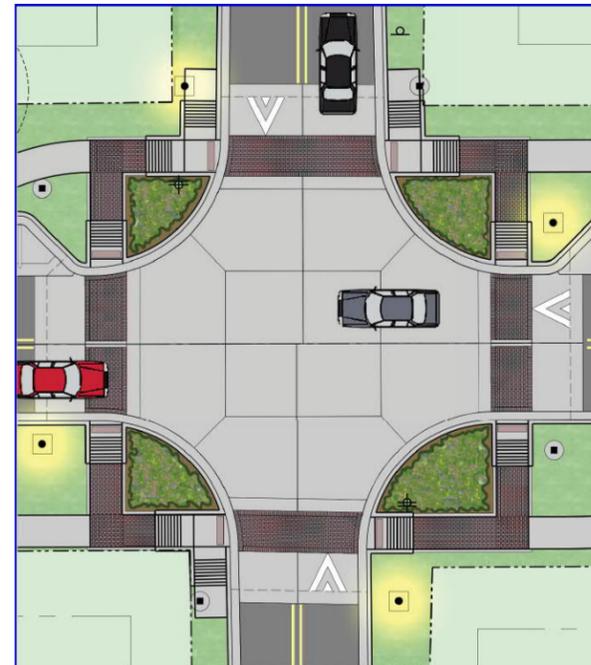
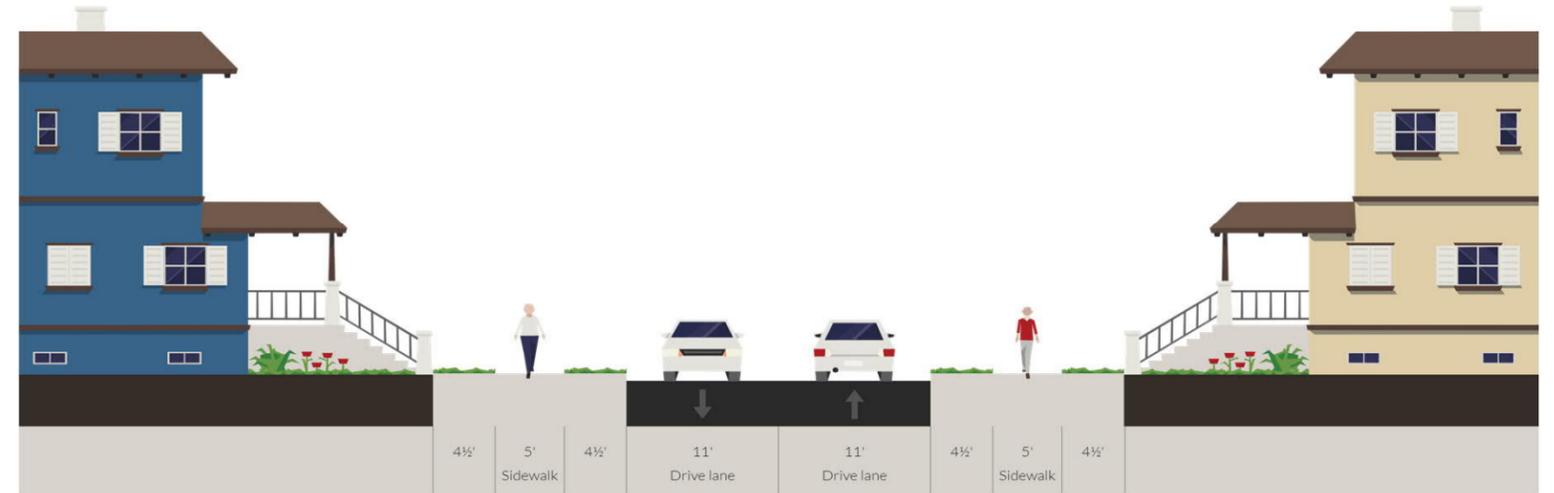
Bishop to Moore Street

Project Update

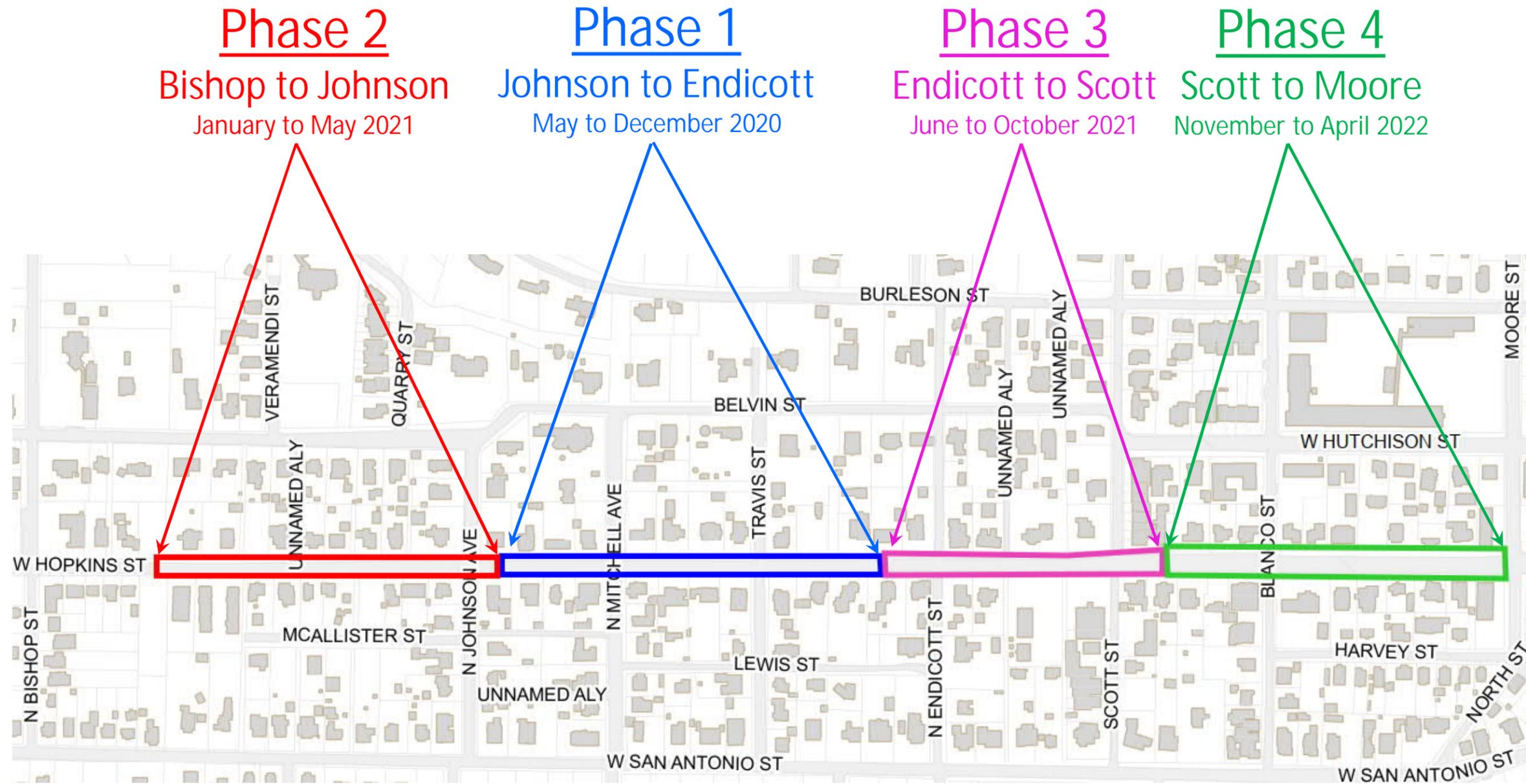
September 15, 2020

PROJECT OVERVIEW

- Construction Schedule
 - Started: May 4, 2020
 - Anticipated Completion: Spring 2022
- Scope of Work
 - Reconstructing Hopkins Street
 - Replacing water and sewer lines
 - Installing new drainage system and curb inlets
 - Replacing sidewalks and increasing to 5 feet wide
 - Adding raised intersections and pedestrian lighting



PROJECT PHASES



PROJECT STATUS

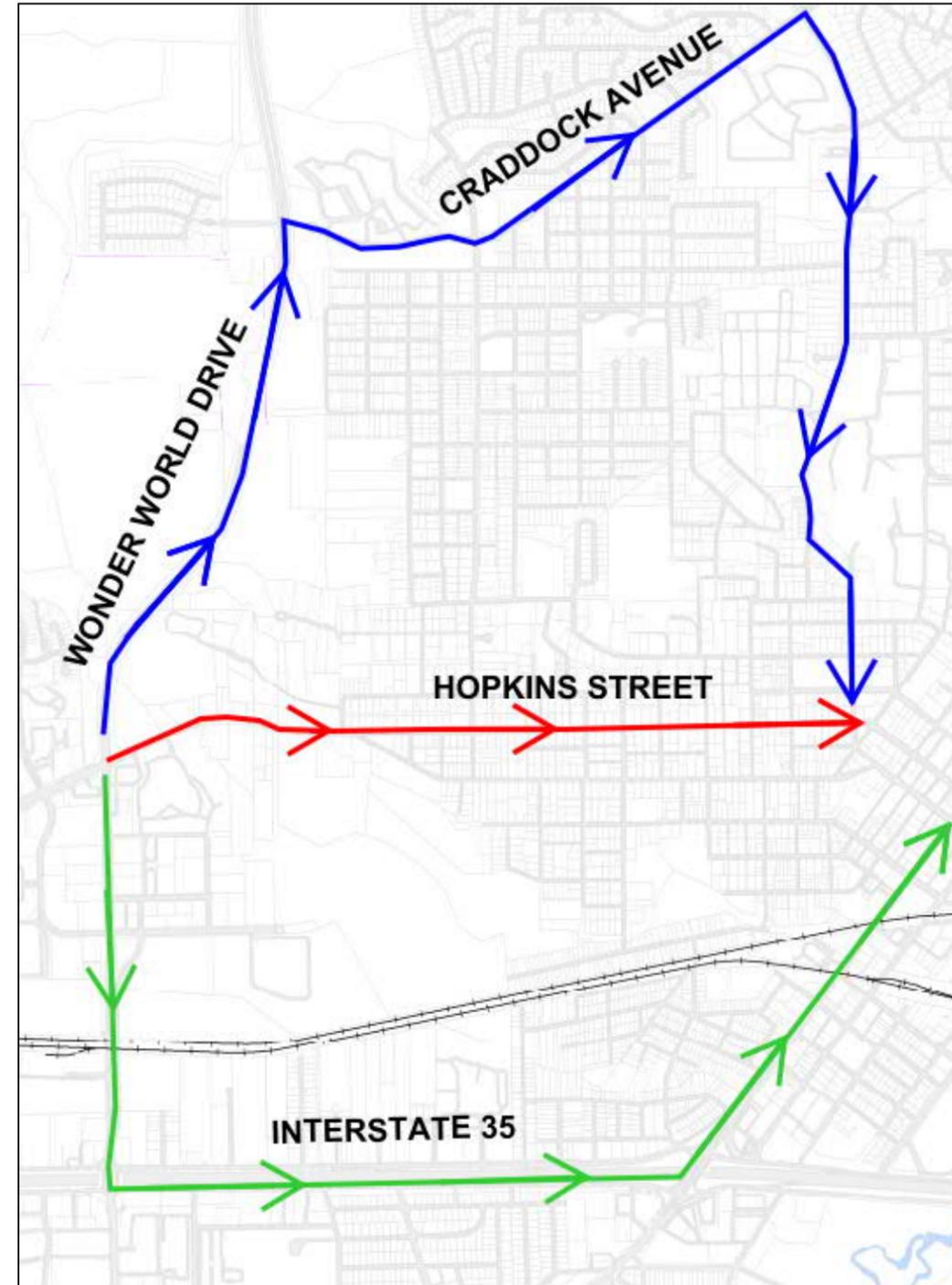
- Phase 1 Construction - Johnson to Endicott
 - Drainage System and Sewer Work – 90% Complete
 - Water Work to Begin Soon
 - Street and Sidewalk Construction to Follow



TRAFFIC CONTROL PLAN

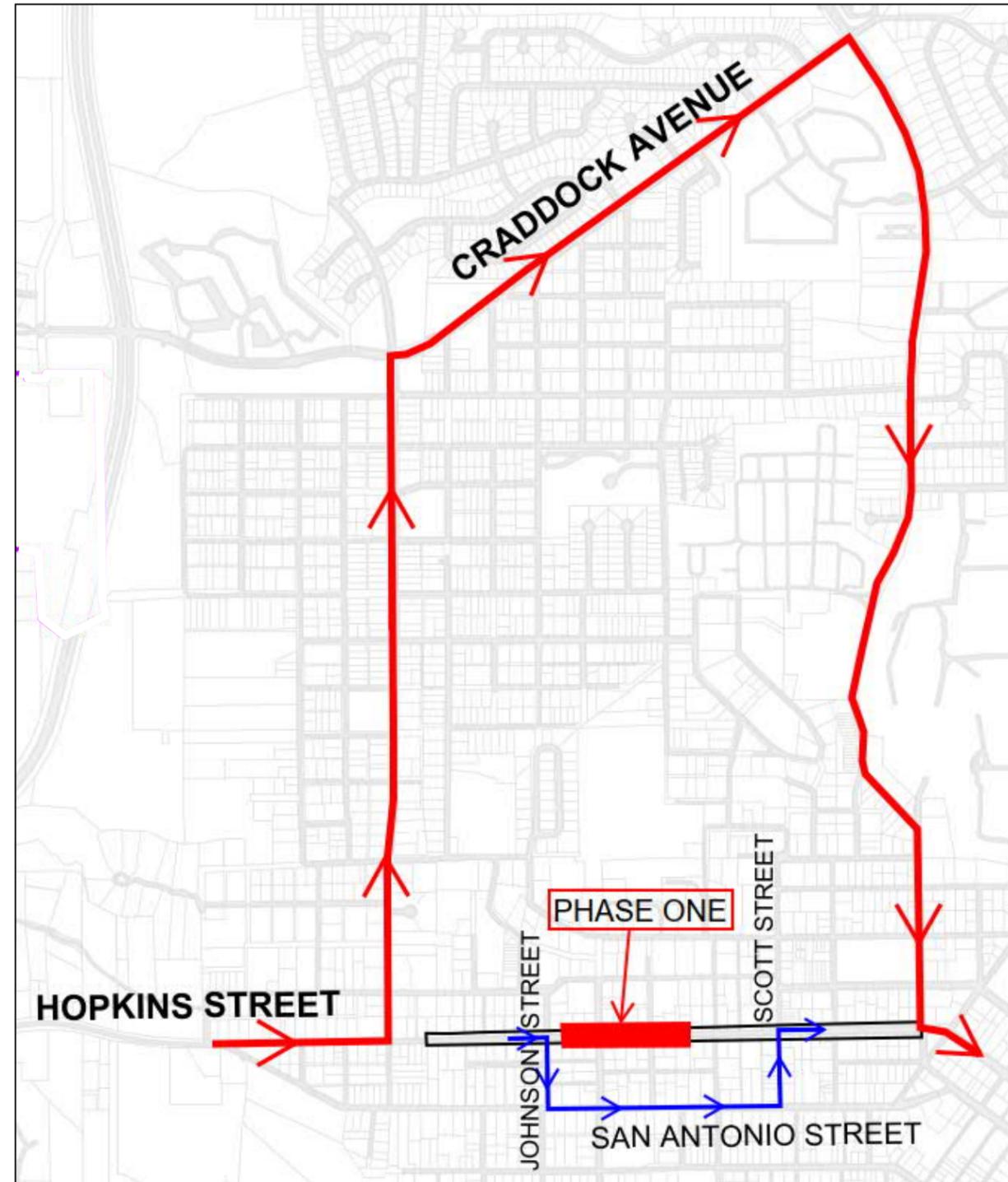
- Challenge
 - Find alternative to route Hopkins St. traffic
 - ~16,000 vehicles per day
 - No nearby convenient detour exists
 - Managing Expectations
- Goals
 - Safe Route
 - Efficient
 - Adequate Capacity

Success depends on driver willingness to follow detour route safely



TRAFFIC CONTROL PLAN

- Initial Setup
 - Detour Thru Traffic to Craddock
 - Local Traffic Routed to San Antonio Street Around Phase 1 Construction
- Traffic control plans rely on motorists following posted detour/traffic laws
- Adjust plan to driver behavior as observed during course of project
- Initial Adjustments
 - Adjusted Hopkins signage at San Antonio, Belvin, Bishop, and Moore Street



CITIZEN CONCERNS

Concerns Expressed:

- Increased Traffic
- Speeding
- Running Stop Signs
- Unsafe for Pedestrians
- Unsafe for Kids at Play
- Smaller Streets
- Protect Trees
- Large Trucks
- Construction Traffic
- Inconvenience of detour



CONCERNS EXPRESSED ON THESE STREETS

TRAFFIC STUDY

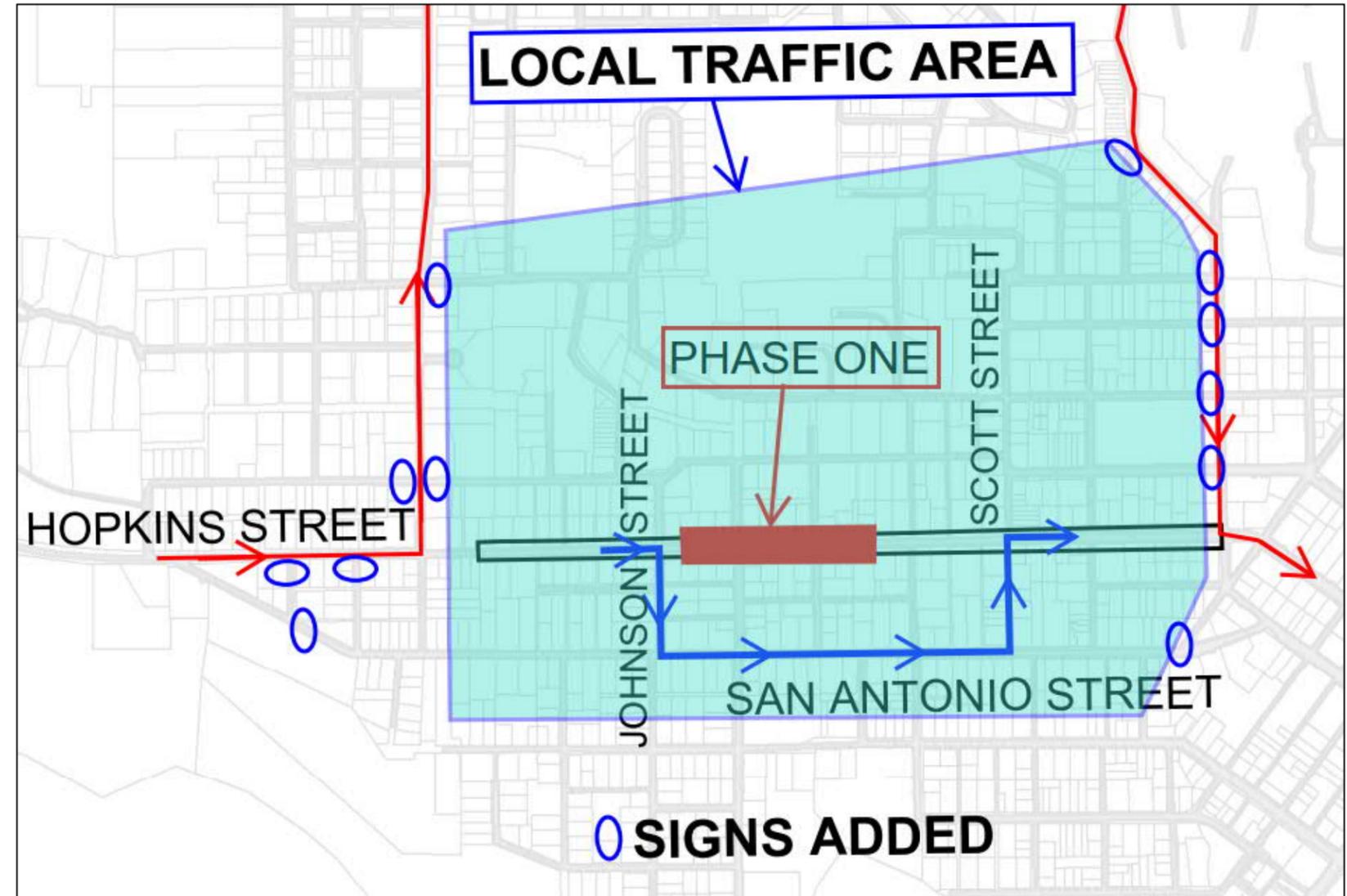
- Comprehensive Traffic Counts and Speed Survey
 - July 13-17th
 - Identify the need for additional controls
 - Baseline for future comparisons
- Results
 - Traffic increases in neighborhood
 - Speeds not excessive (85th Percentile)

Traffic Study Summary	PREVIOUS DATA	JULY 2020		
	SPRING/FALL Vehicles Per Day	Vehicles Per Day	SUMMER % Increased	Miles Per Hour
HOPKINS STREET - W of COMANCHE STREET	15092	2550	-83%	32.9
HOPKINS STREET - S of DIXON STREET	16008	9136	-43%	42.5
SAN ANTONIO STREET - N of JACKMAN STREET	2413	4382	82%	28.7
SAN ANTONIO STREET - S of WILSON STREET	2413	5755	139%	30.3
BELVIN STREET - N of VERAMENDI ST	968	1015	5%	31.6
BELVIN STREET - S of CLARA ST	968	859	-11%	29.4
BURLESON STREET - N of BLANCO ST	690	954	38%	29.0
BURLESON STREET - S of BROWN TERRACE ST	690	1642	138%	32.6
OLIVE STREET - E of HOPKINS STREET	NA	503	NA	23.8
HUTCHISON STREET - N of BLANCO STREET	NA	940		26.4
BISHOP STREET - N of BELVIN ST	6300	5084	-19%	35.7
MOORE STREET - N of HOPKINS STREET	8904	6548	-26%	27.8

TRAFFIC CONTROL PLAN

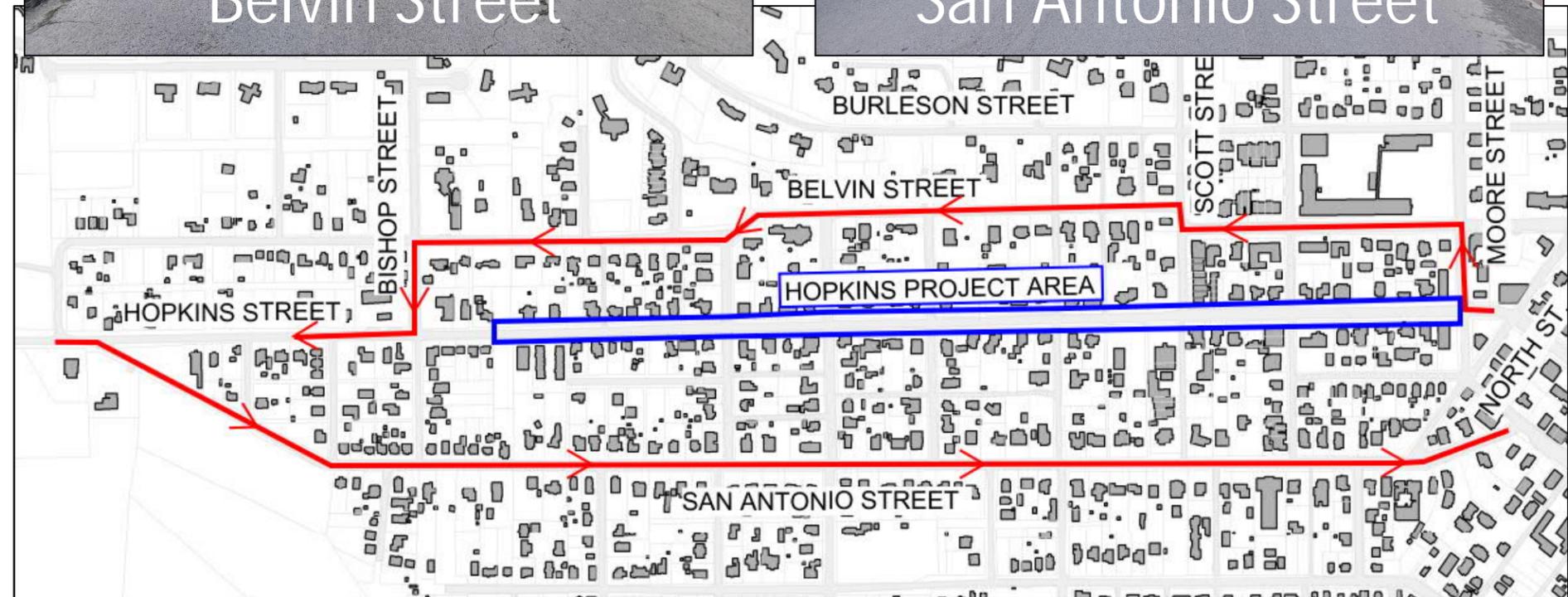
- Changes
 - Additional Road Closed to Thru Traffic Signage
 - Thru Traffic Routed to Craddock
 - Local Traffic or Destination within Bishop to Moore Area is Allowed
- Monitor Changes
 - Traffic patterns
 - Driver behavior

Diverting traffic to established detour route



TRAFFIC CONTROL PLAN

- Possible future adjustments
- Change detour route
 - Open All Roads (no trucks)
 - One-way option
 - San Antonio Inbound
 - Belvin Outbound
- Increase safety measures
 - Temporary Speed Bumps
 - Speed Feedback Signs
 - Reduce Speeds
 - Raised Rumble Strips



Success depends on driver willingness to follow detour route safely ¹⁰

QUESTIONS

Project Schedule

Start – May 2020

Complete – Spring 2022

Contractor

Jordan Foster Construction

Project Website

www.sanmarcostx.gov/HopkinsStreetImprovements

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