

DOWNTOWN REVITALIZATION PROJECT

OPEN HOUSE

NOVEMBER 15, 2021



RIALTO STUDIO
LANDSCAPE ARCHITECTURE



Project Goals and Overview

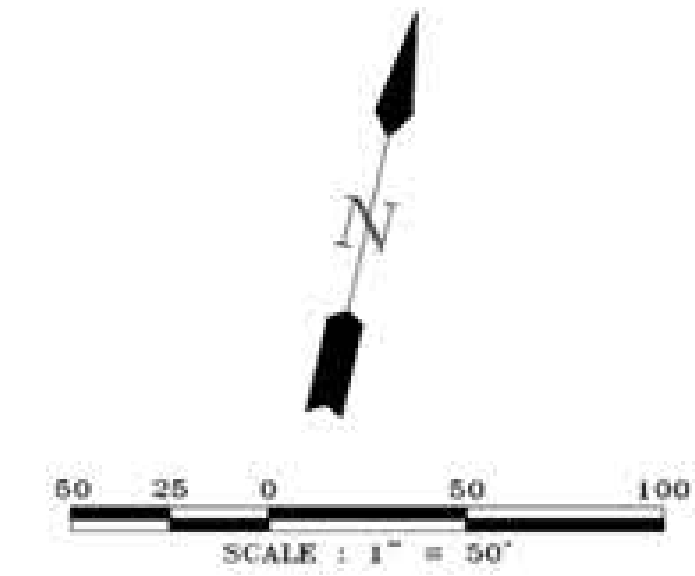
- Update Aging Water and Sewer Infrastructure
- Upgrade and Modernize Streetscape and Drainage
- Provide Pedestrian Friendly Space
- Improve Traffic Flow and Safety
- Preserve Number of Parking Spaces
- Enhance Overall Aesthetic of Downtown



LOCKHART, TEXAS
DOWNTOWN IMPROVEMENTS PROJECT
PROPOSED WATER IMPROVEMENTS

LEGEND:

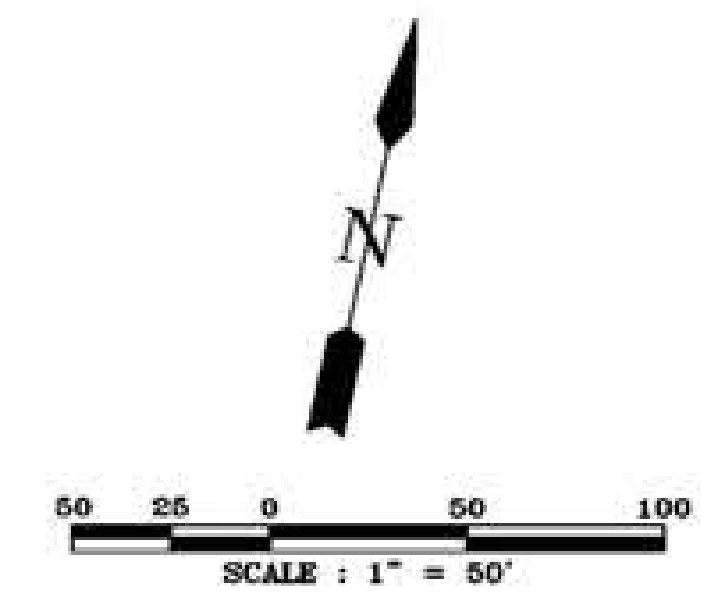
- DOWNTOWN IMPROVEMENTS LIMITS
- PROPOSED 8" WATER MAIN



**LOCKHART, TEXAS
DOWNTOWN IMPROVEMENTS PROJECT
PROPOSED SEWER IMPROVEMENTS**

LEGEND:

- EXISTING MANHOLE
- PROPOSED 8" SANITARY SEWER
- - - DOWNTOWN IMPROVEMENTS LIMITS



Existing Drainage + Pedestrian Access

S Main St at Market St – Looking North



S Main St at Prairie Lea St – Looking South



Existing Streets + Pedestrian Access

N Main St at Walnut - Looking South



Corner of Commerce and Market – Looking West



Existing Drainage, Pedestrian Access

San Antonio at N Main St – Looking West








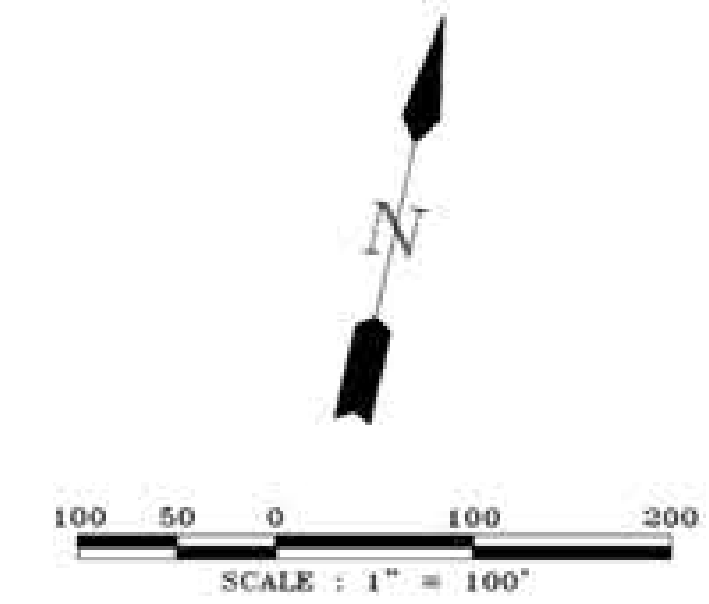
N Commerce at San Antonio – Looking South



**LOCKHART, TEXAS
DOWNTOWN IMPROVEMENTS PROJECT
PROPOSED STORM DRAIN
IMPROVEMENTS**

LEGEND:

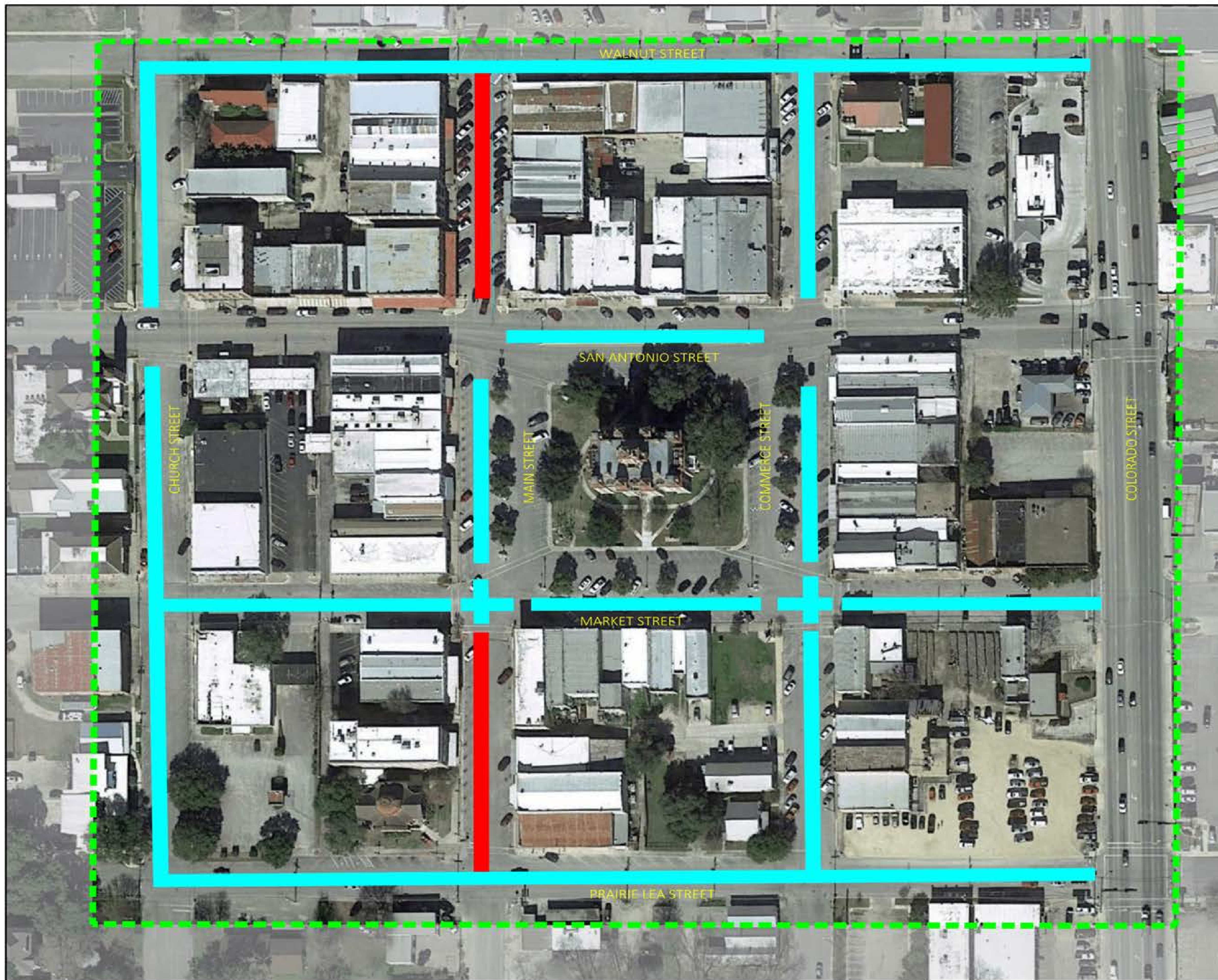
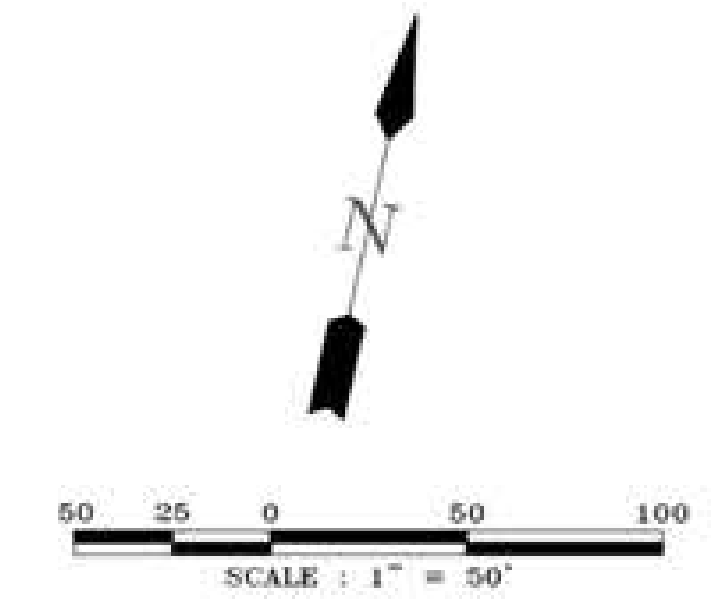
-  PROPOSED CURB INLET
-  PROPOSED GRATE INLET
-  EXISTING STORM DRAIN
-  PROPOSED STORM DRAIN
-  EXISTING FLOW DIRECTION



LOCKHART, TEXAS
DOWNTOWN IMPROVEMENTS PROJECT
PROPOSED STREET IMPROVEMENTS

LEGEND:

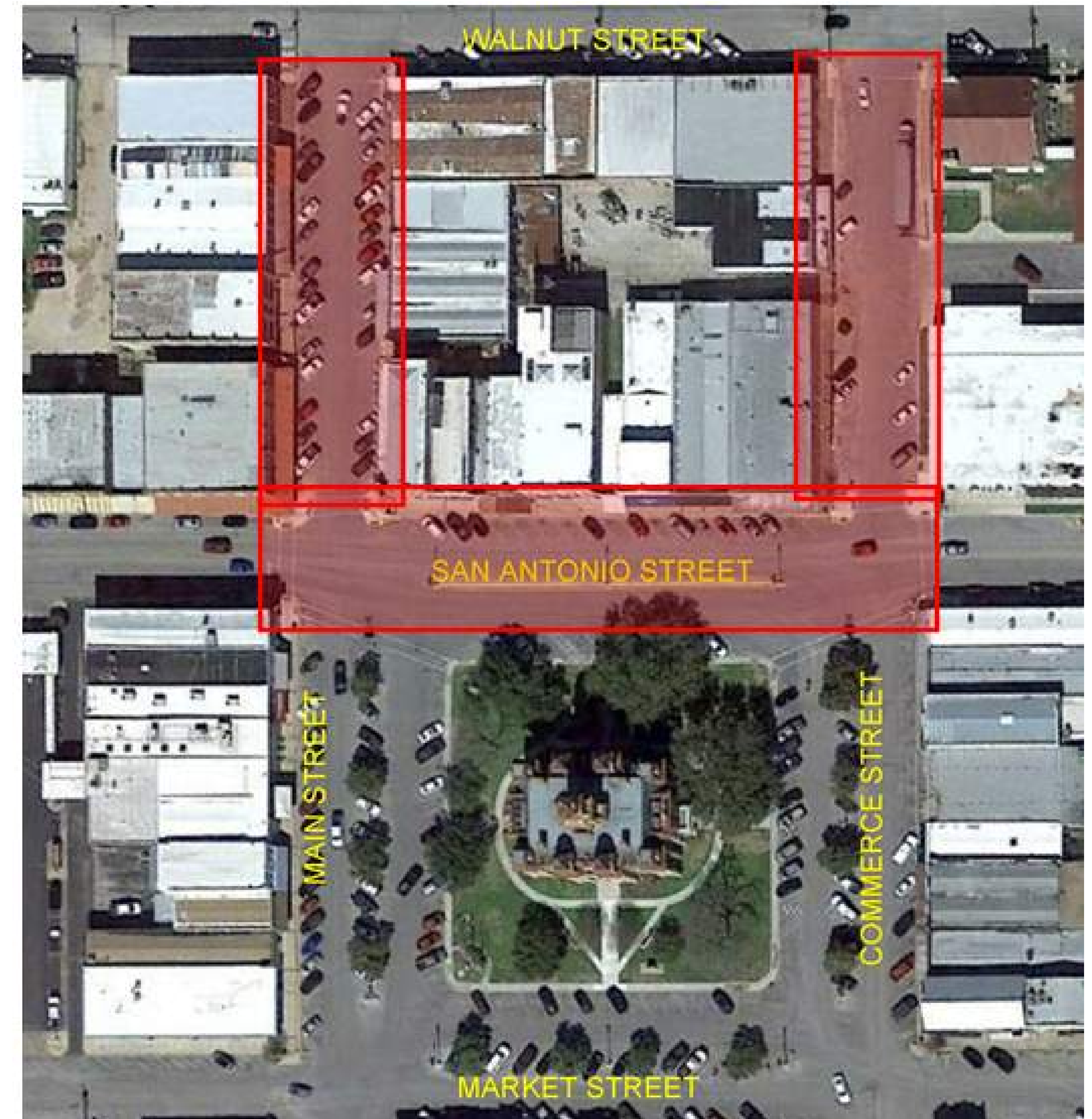
- DOWNTOWN IMPROVEMENTS LIMITS
- PROPOSED RESURFACING
- PROPOSED RECONSTRUCTION



Preliminary Traffic Study Results

- Alternative 1 – Close N Main ❌
- Alternative 2 – Main One-Way North + Commerce One-Way South ✓
- Alternative 3 – Main One-Way South + Commerce One-Way North ✓
- No Change to Traffic Directions ✓
- Traffic Counts
 - Collected End of August 2021

Street	Avg Daily Traffic ¹	% Trucks
San Antonio (SH 142)	9814	36%
N Main	734	23%
N Commerce	1045	28%

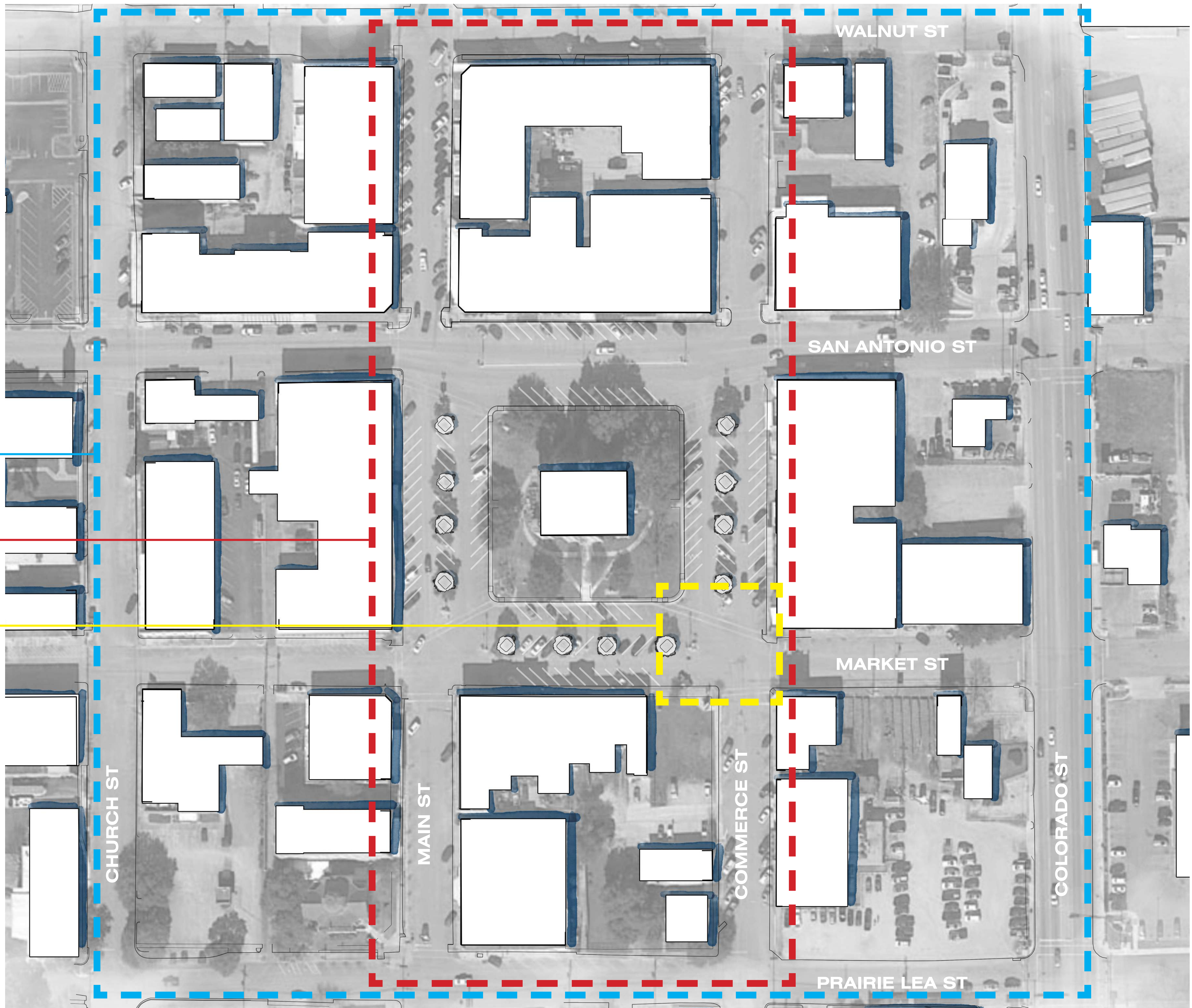


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PARKING ANALYSIS

COURTHOUSE STREETScape DESIGN

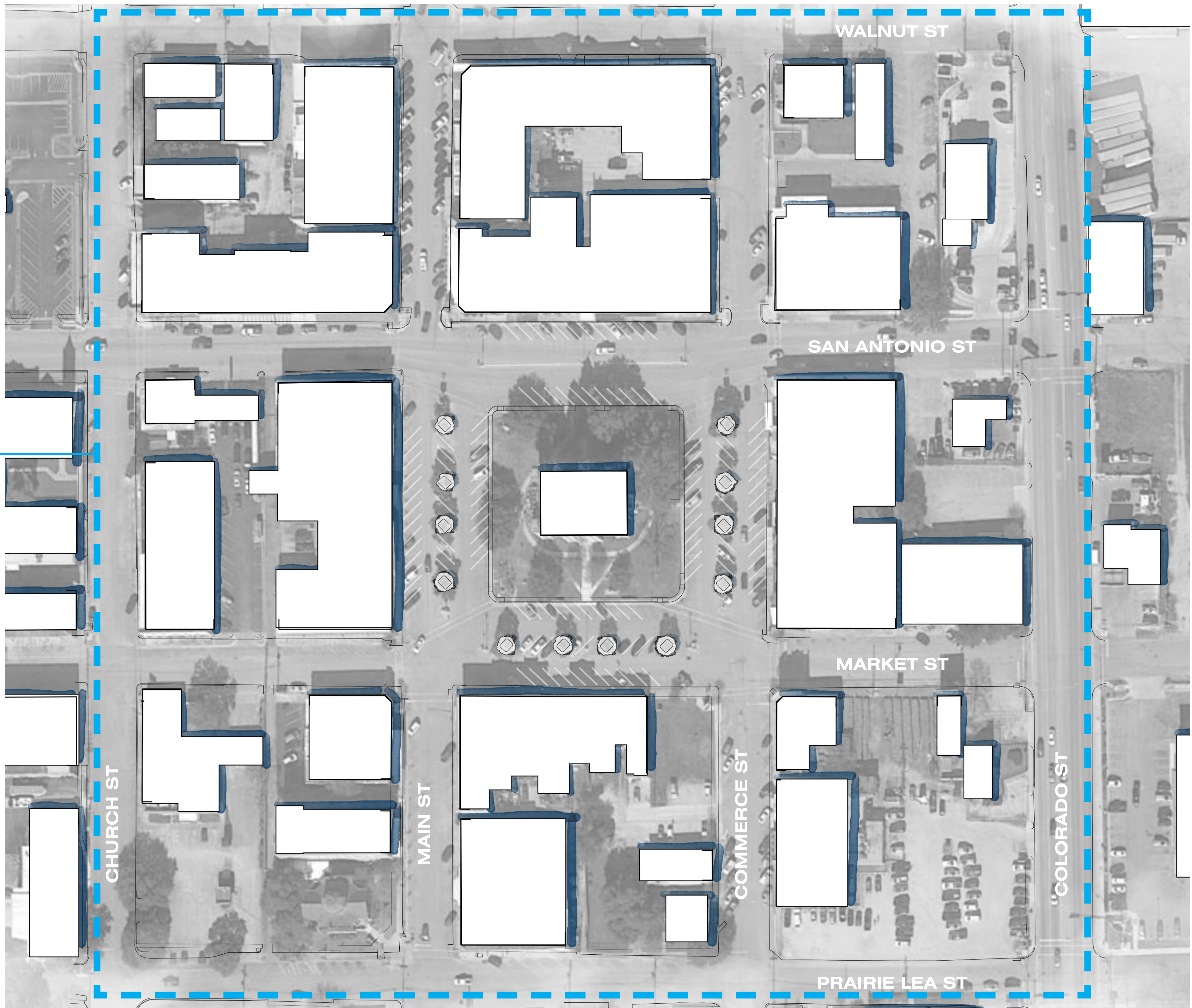
INTERSECTION DESIGN



PARKING ANALYSIS

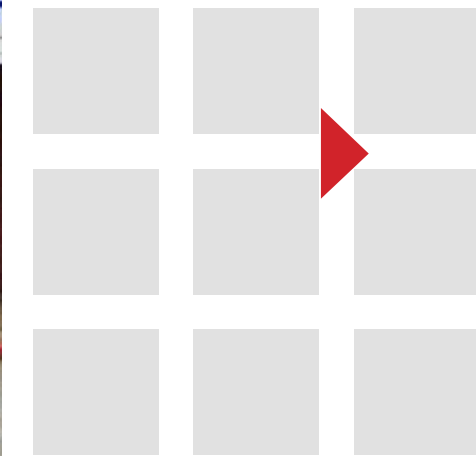
ON-STREET PARKING COUNT

<u>NINE BLOCK FOCUS AREA</u> APPROX. EXISTING PARKING SPACES	395
<u>COURTHOUSE AREA</u> APPROX. EXISTING PARKING SPACES	150

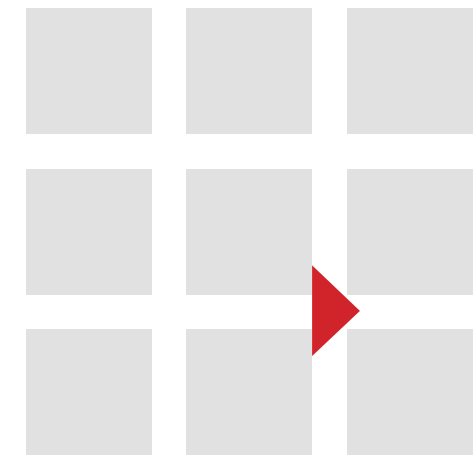




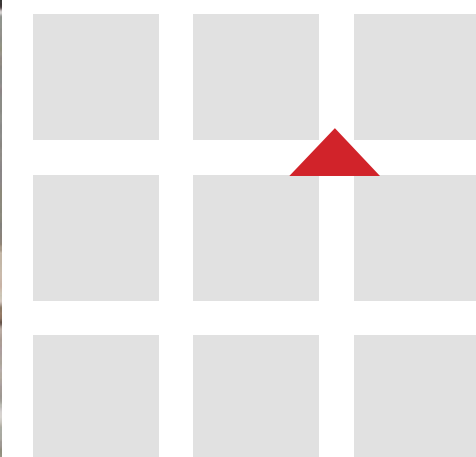
SAN ANTONIO + COMMERCE LOOKING EAST



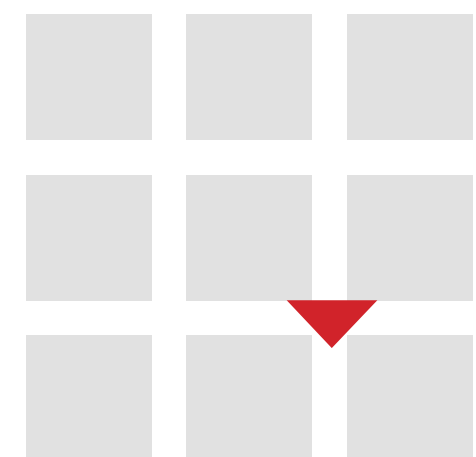
MARKET + COMMERCE LOOKING EAST



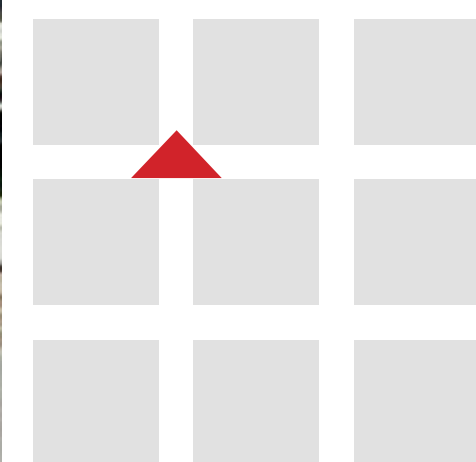
SAN ANTONIO + COMMERCE LOOKING NORTH



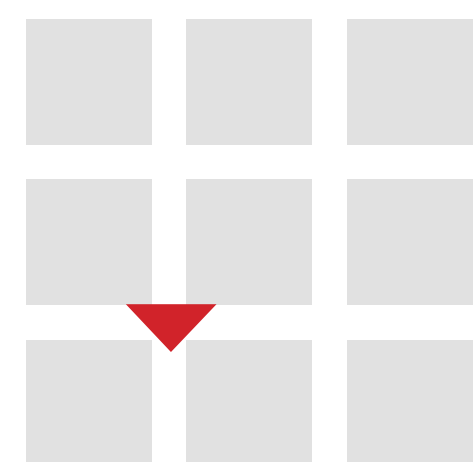
MARKET + COMMERCE LOOKING SOUTH



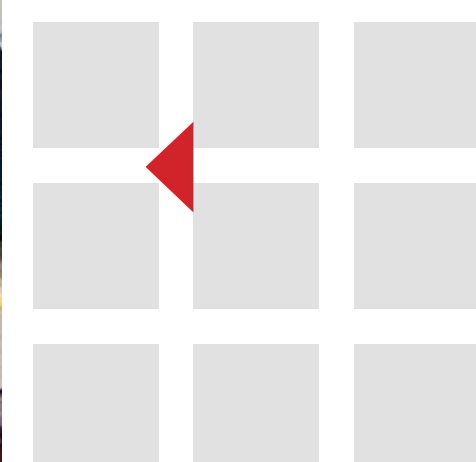
SAN ANTONIO + MAIN LOOKING NORTH



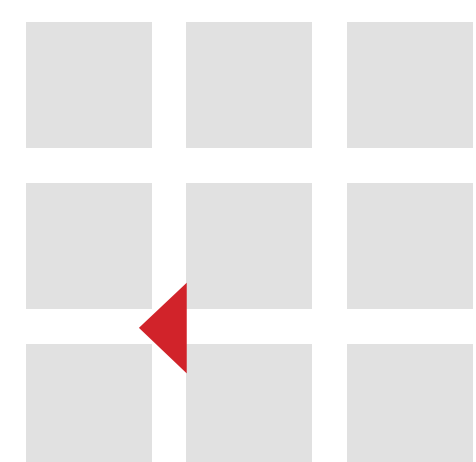
MARKET + MAIN LOOKING SOUTH



SAN ANTONIO + MAIN LOOKING WEST



MARKET + MAIN LOOKING WEST

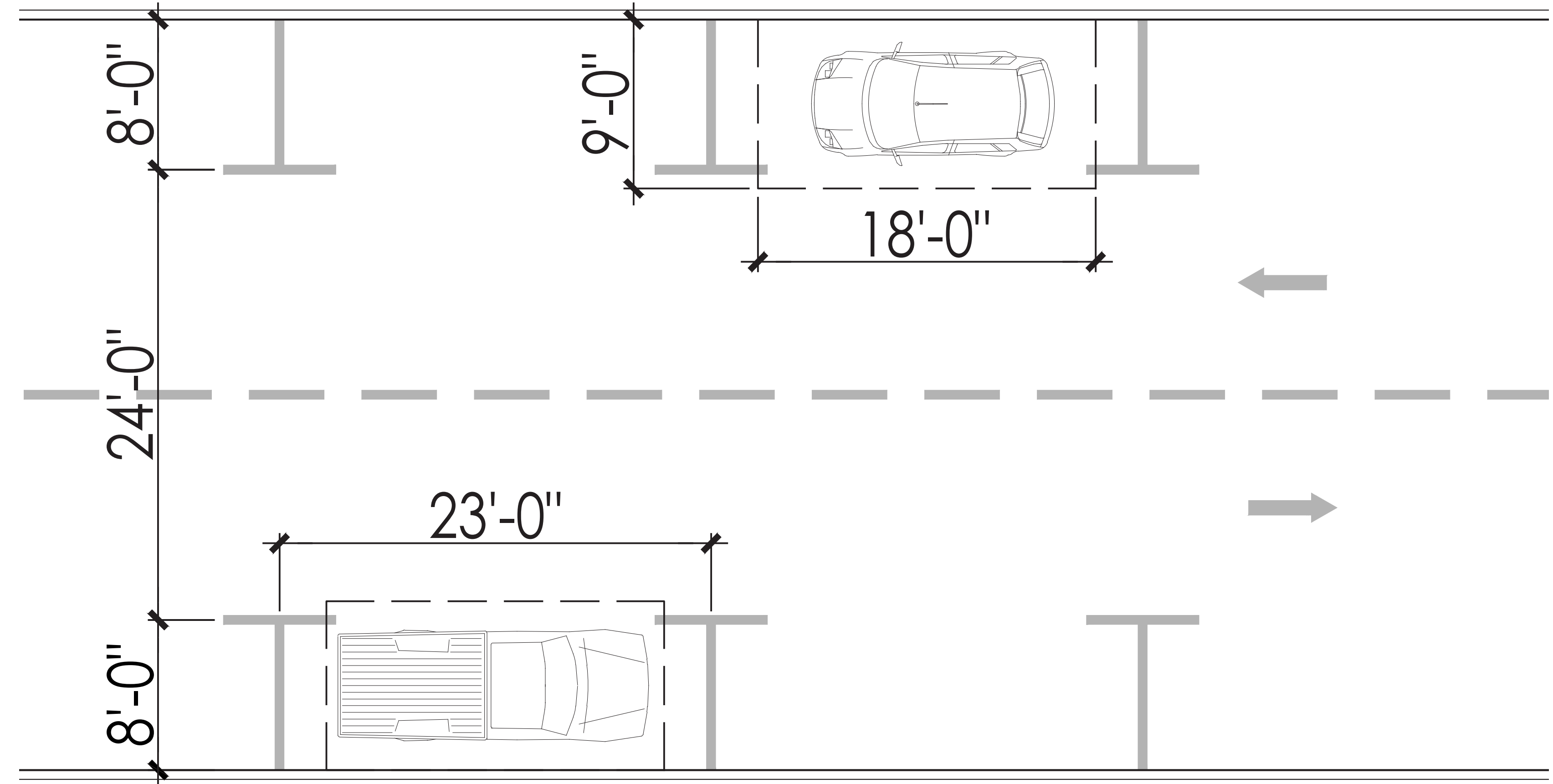


UNCONVENTIONAL ANGLED PARKING CONDITIONS

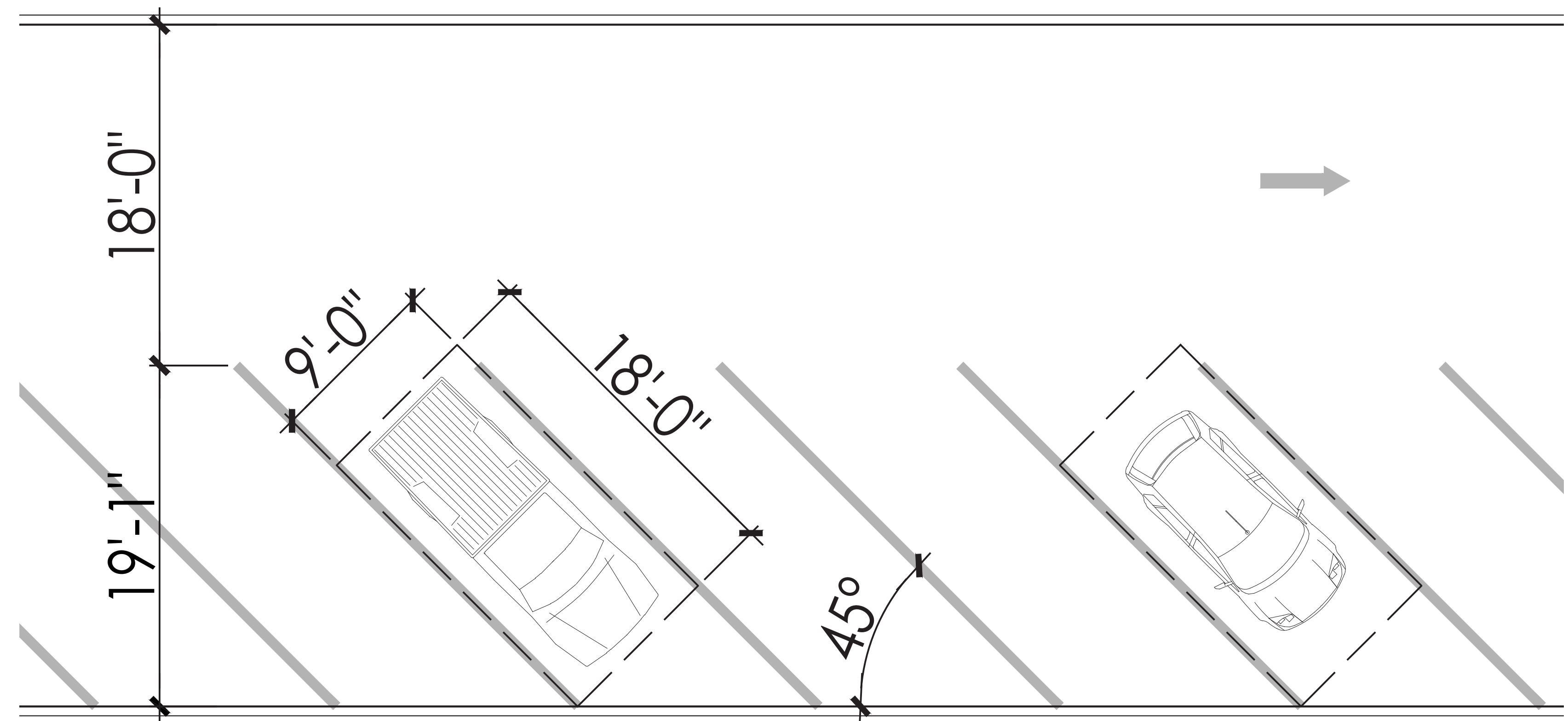


STANDARD PARKING DIMENSIONS

PARALLEL PARKING ON TWO-WAY STREET



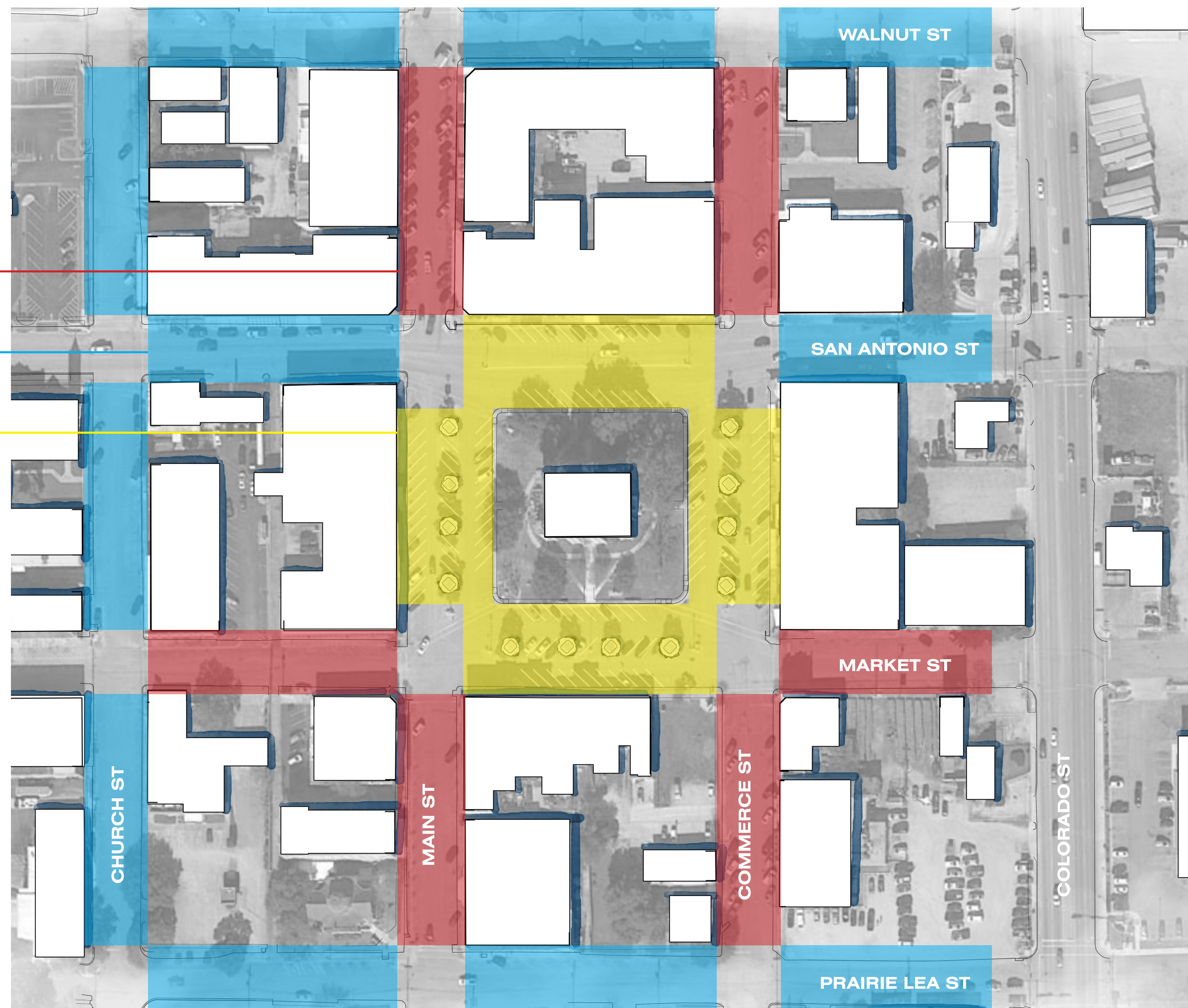
ANGLED PARKING ON ONE-WAY STREET



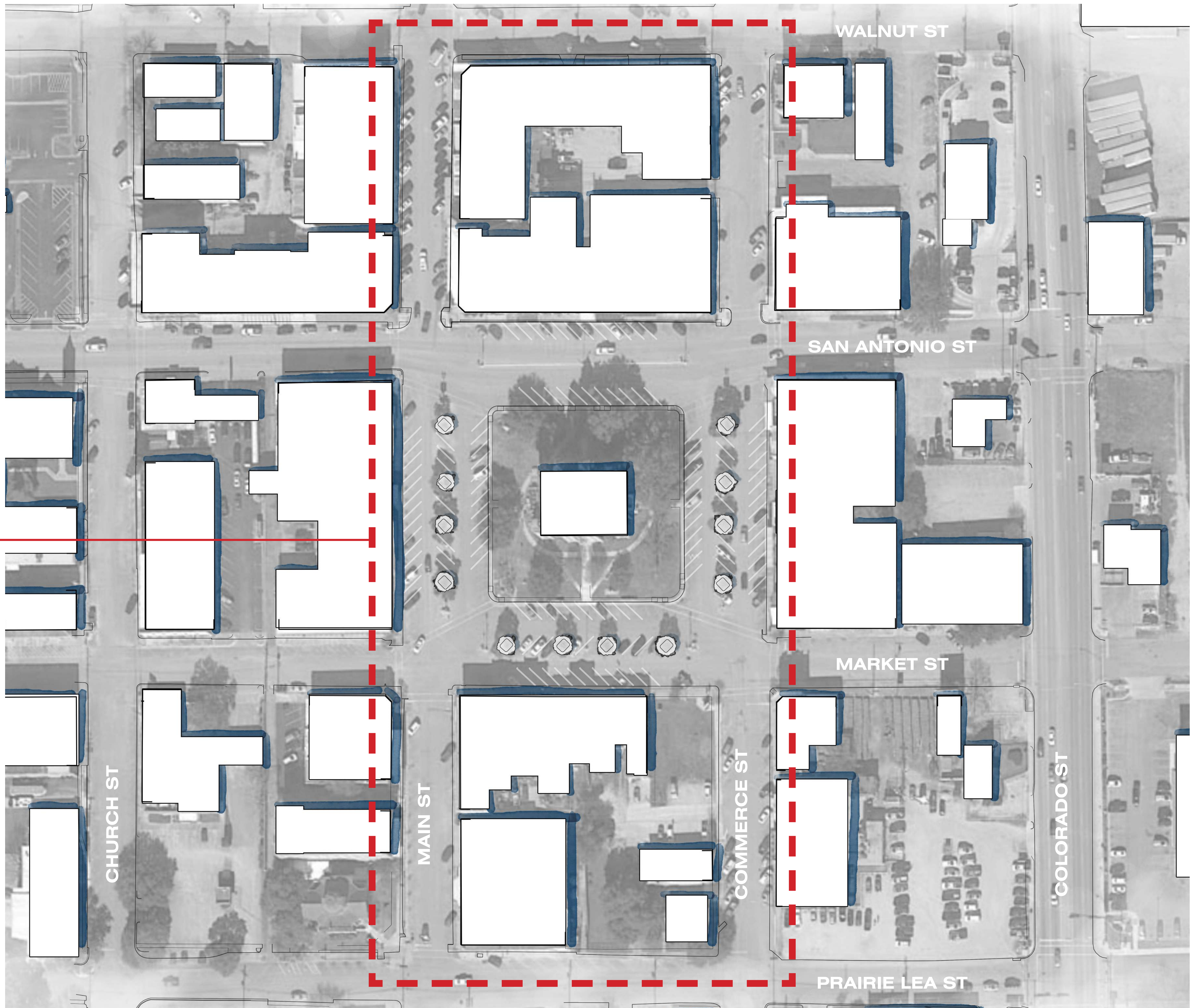
ANGLED + PARALLEL PARKING

PARALLEL + PARALLEL PARKING

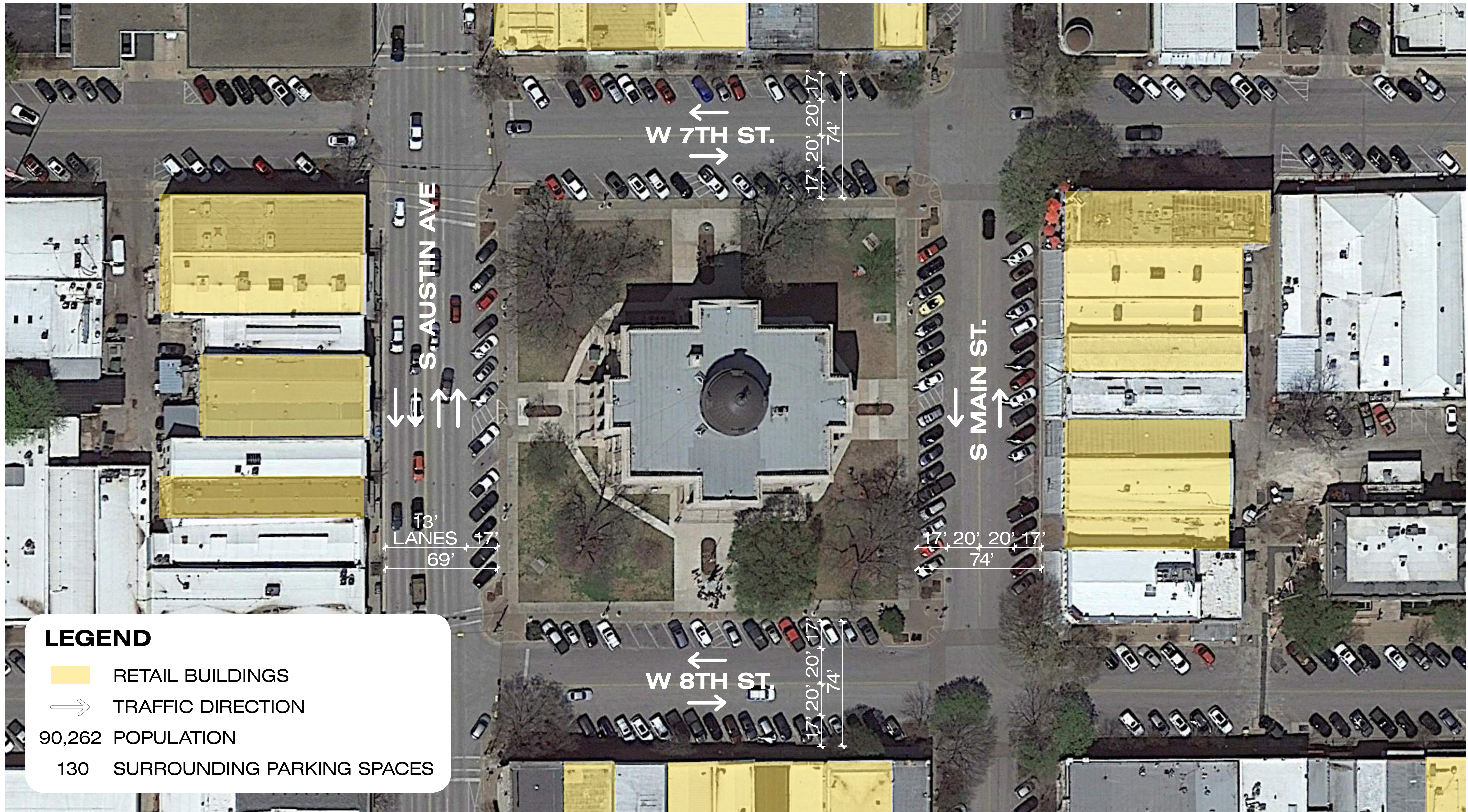
ANGLED + ANGLED PARKING



COURTHOUSE STREETScape DESIGN





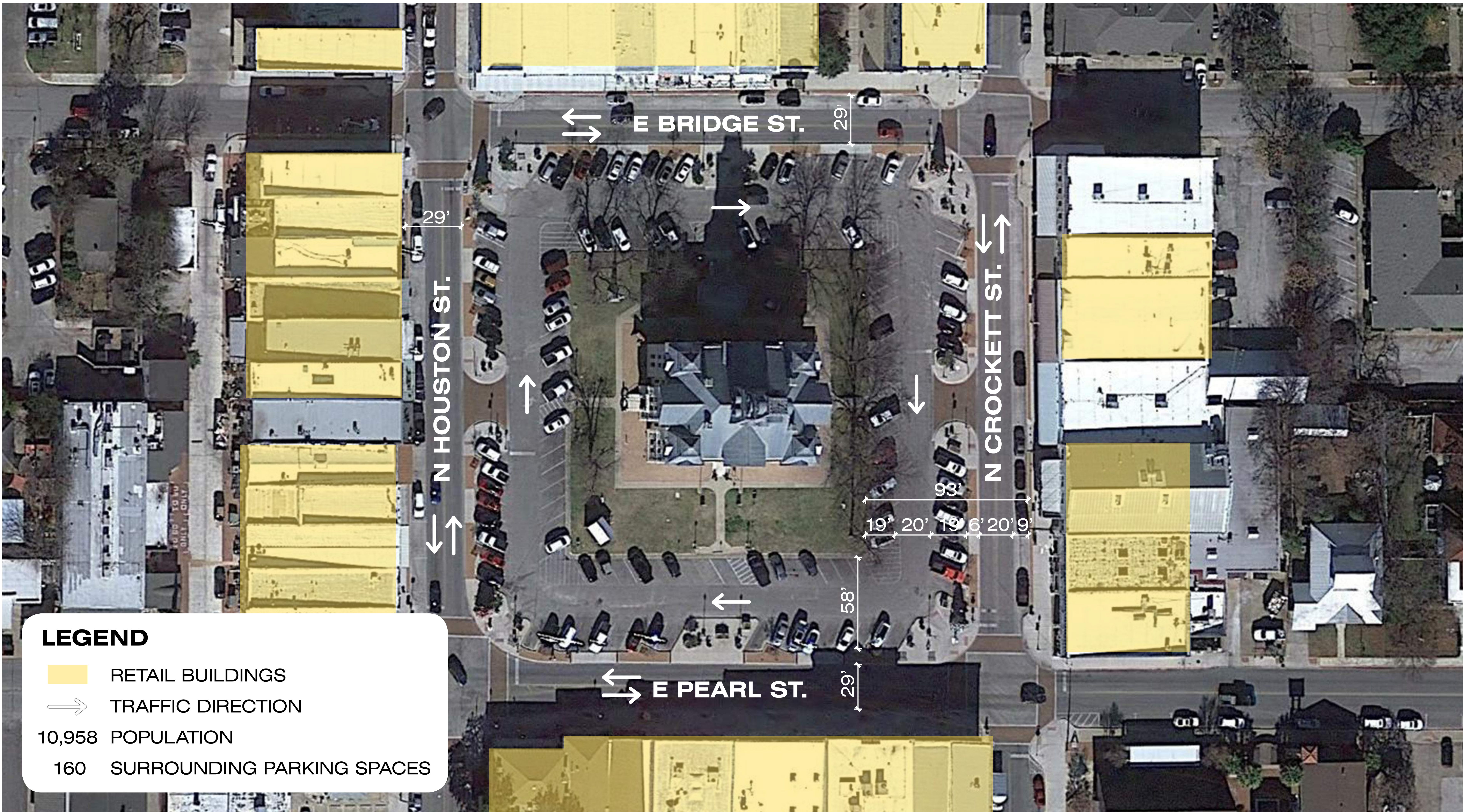




LEGEND

- RETAIL BUILDINGS
- TRAFFIC DIRECTION

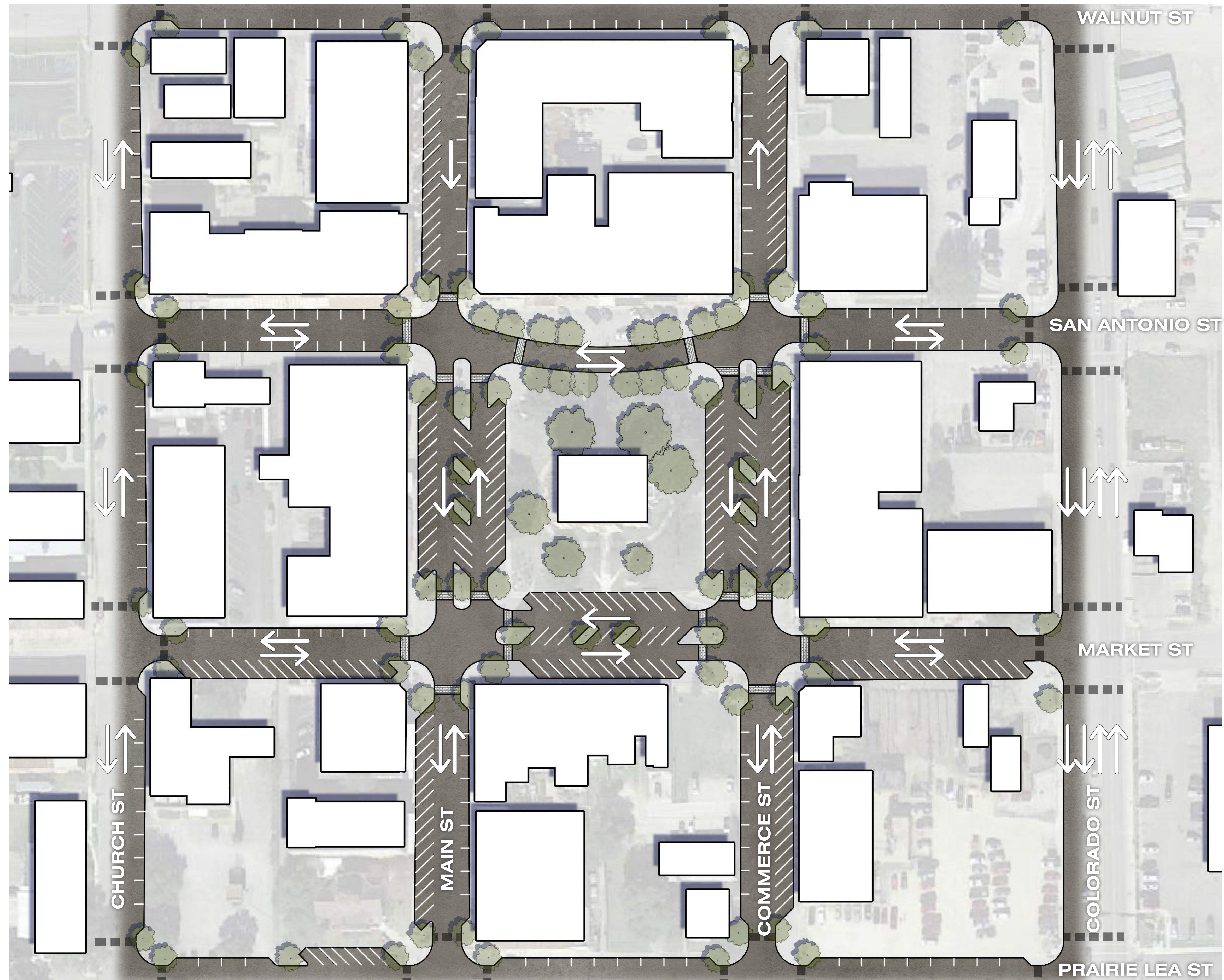
139,869 POPULATION
 145 SURROUNDING PARKING SPACES





LEGEND

- RETAIL BUILDINGS
- TRAFFIC DIRECTION
- 14,379 POPULATION
- 150 SURROUNDING PARKING SPACES



ON-STREET PARKING COUNT

NINE BLOCK FOCUS AREA

APPROX. EXISTING PARKING SPACES 395

APPROX. PROPOSED PARKING SPACES 380

- 15

COURTHOUSE AREA

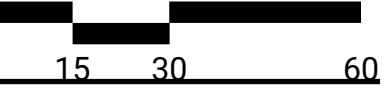
APPROX. EXISTING PARKING SPACES 150

APPROX. PROPOSED PARKING SPACES 110

- 40



NORTH





IMPROVE PEDESTRIAN SAFETY



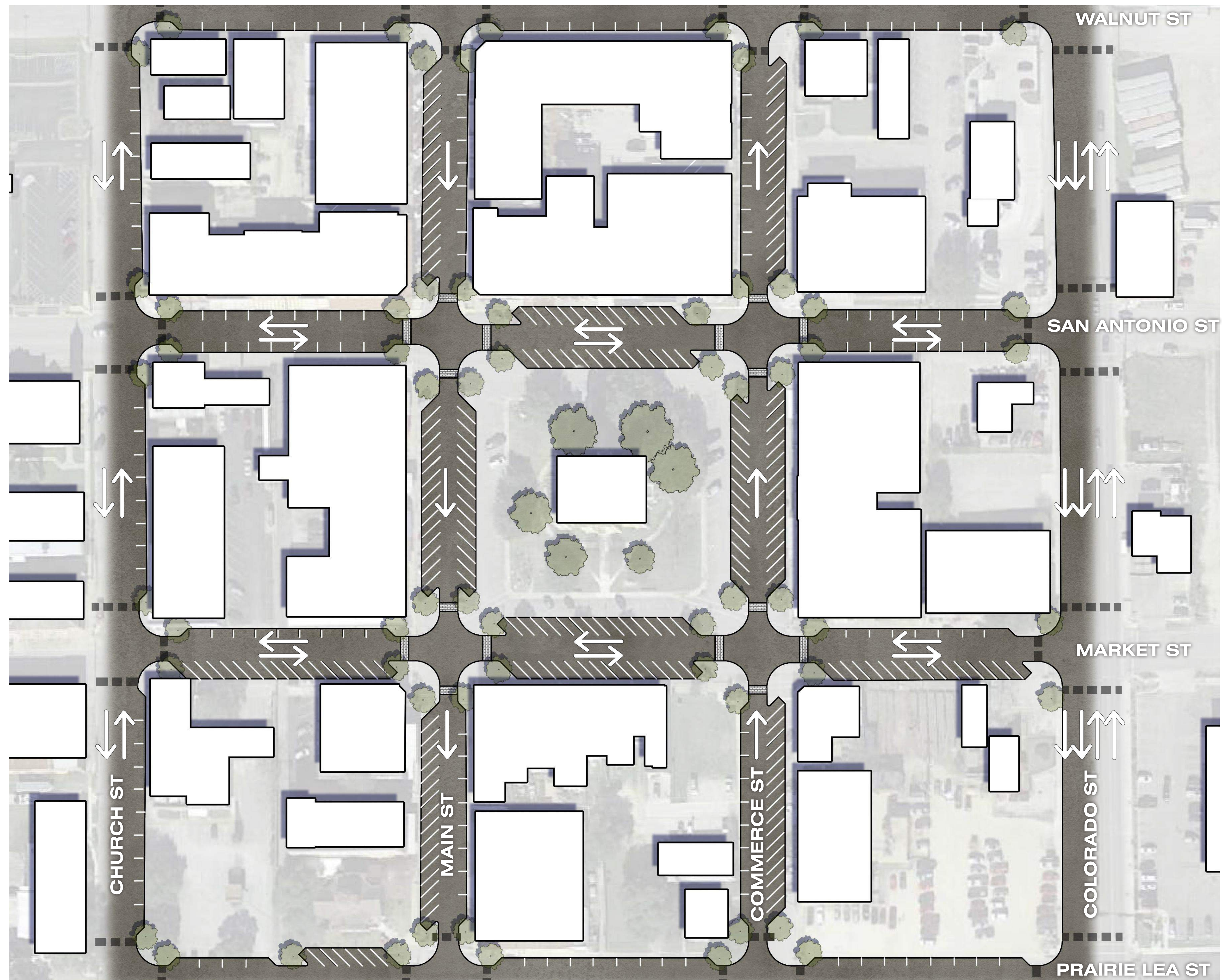
PROVIDE PEDESTRIAN AMENITIES



ENHANCE STREET MATERIALS AND PLANTING



CREATE PLAZA SPACE



ON-STREET PARKING COUNT

NINE BLOCK FOCUS AREA

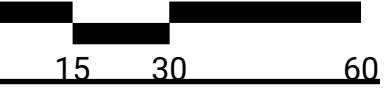
APPROX. EXISTING PARKING SPACES	395
APPROX. PROPOSED PARKING SPACES	390
	- 5

COURTHOUSE AREA

APPROX. EXISTING PARKING SPACES	150
APPROX. PROPOSED PARKING SPACES	120
	- 30



NORTH





INCREASE TREE CANOPY AND SHADE



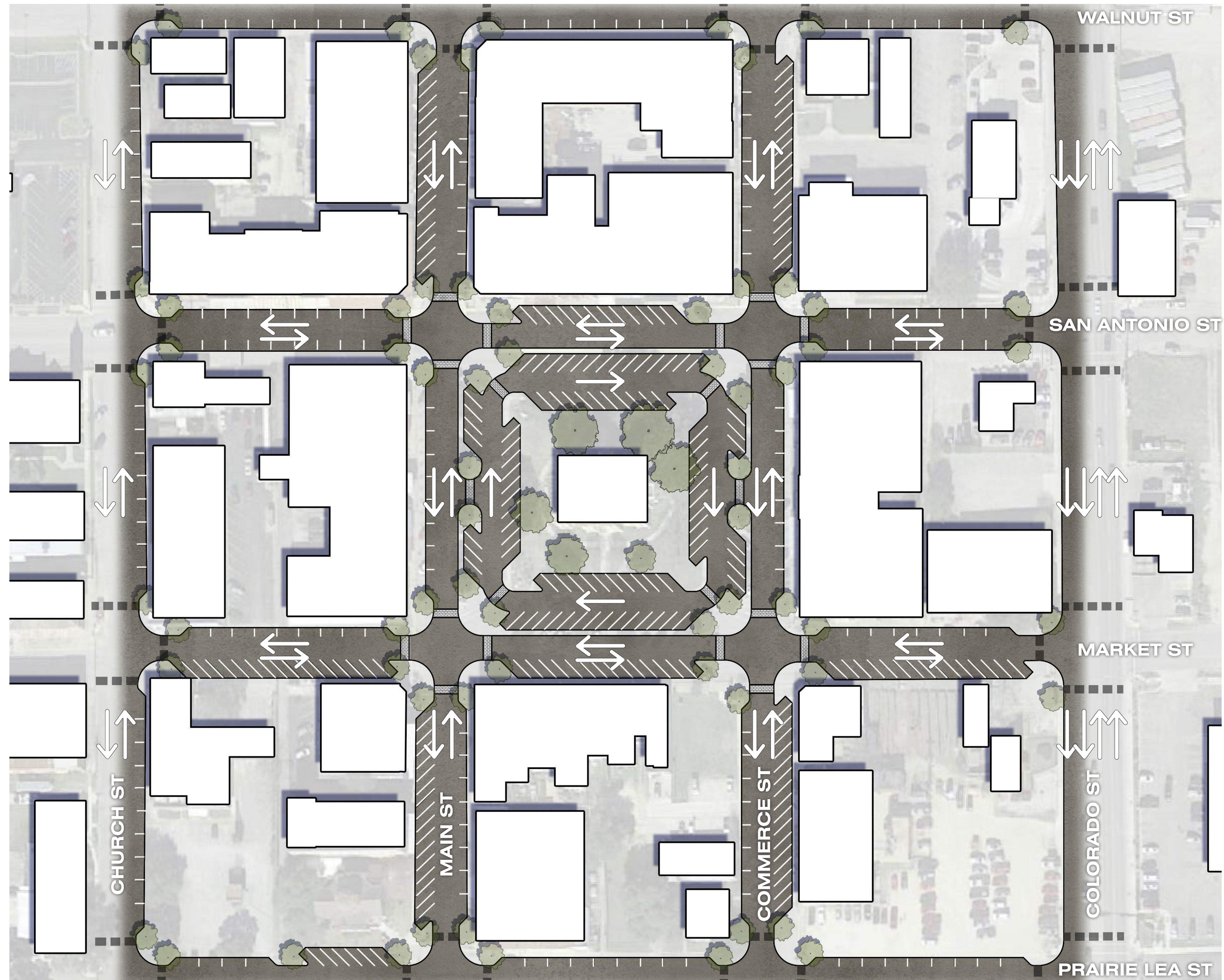
EXPAND GREEN SPACE AROUND COURTHOUSE



INTRODUCE ONE-WAY TRAFFIC FLOW



EXPAND SIDEWALKS AT RETAIL FRONTAGE



ON-STREET PARKING COUNT

NINE BLOCK FOCUS AREA

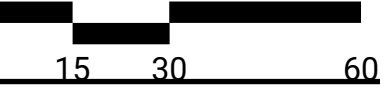
APPROX. EXISTING PARKING SPACES	395
APPROX. PROPOSED PARKING SPACES	410
	+ 15

COURTHOUSE AREA

APPROX. EXISTING PARKING SPACES	150
APPROX. PROPOSED PARKING SPACES	140
	- 10



NORTH





ENGAGE COMMUNITY



CREATE CENTRALIZED PARKING



EXPAND SIDEWALKS AT RETAIL FRONTAGE



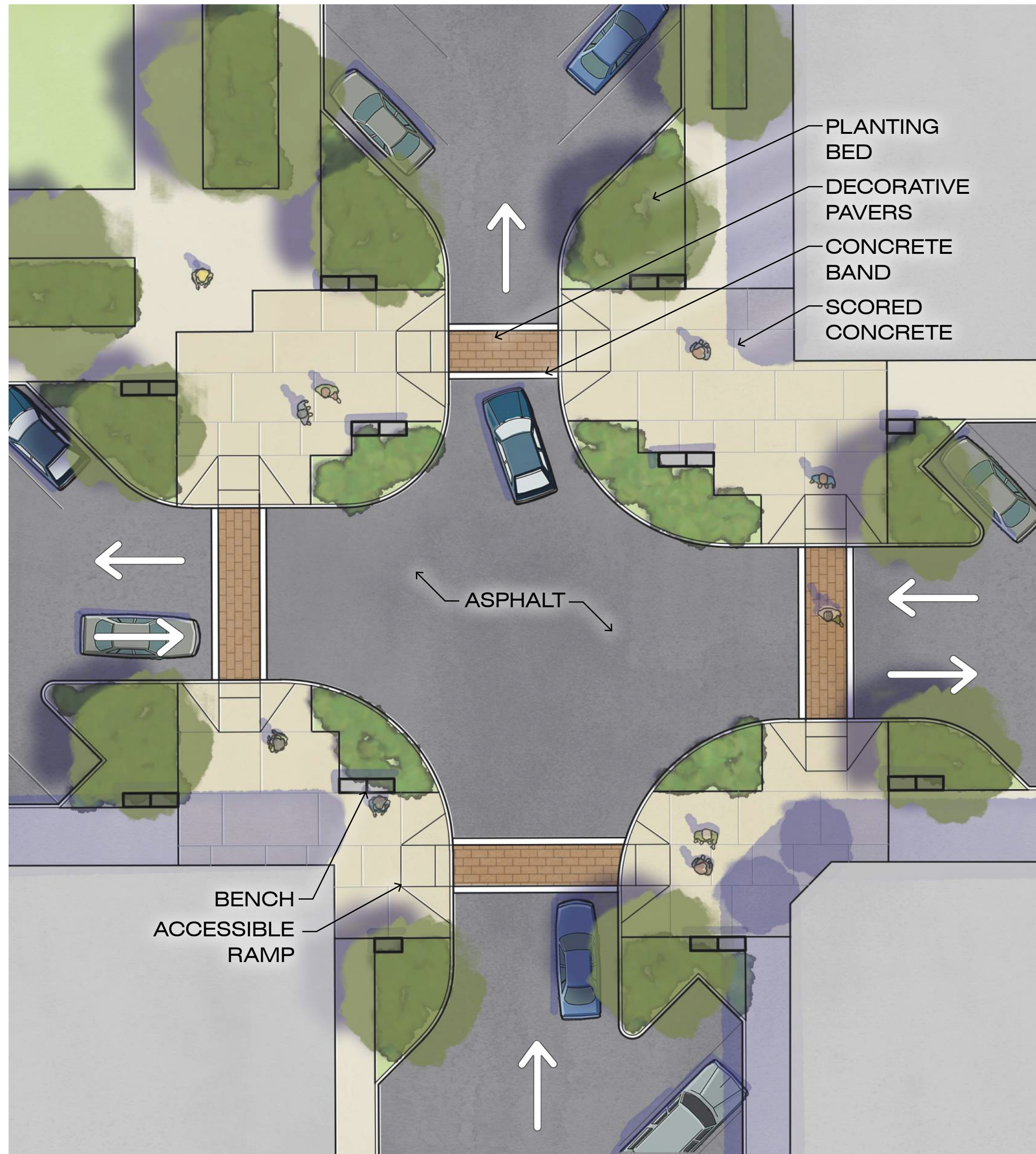
ENHANCE INTERSECTION DESIGN

INTERSECTION DESIGN



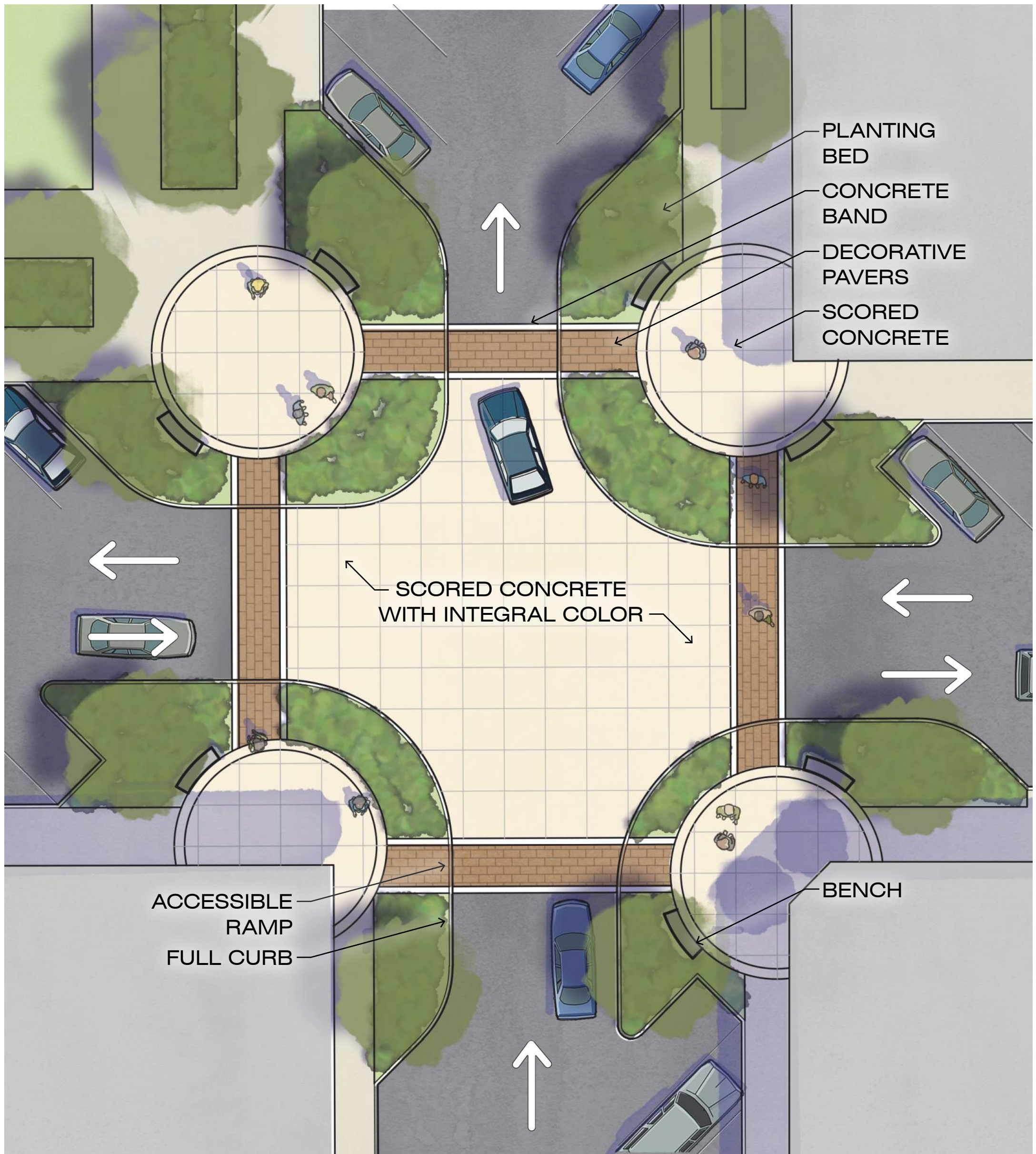
OPTION 1

ASPHALT WITH PAVERS AT CROSSWALKS



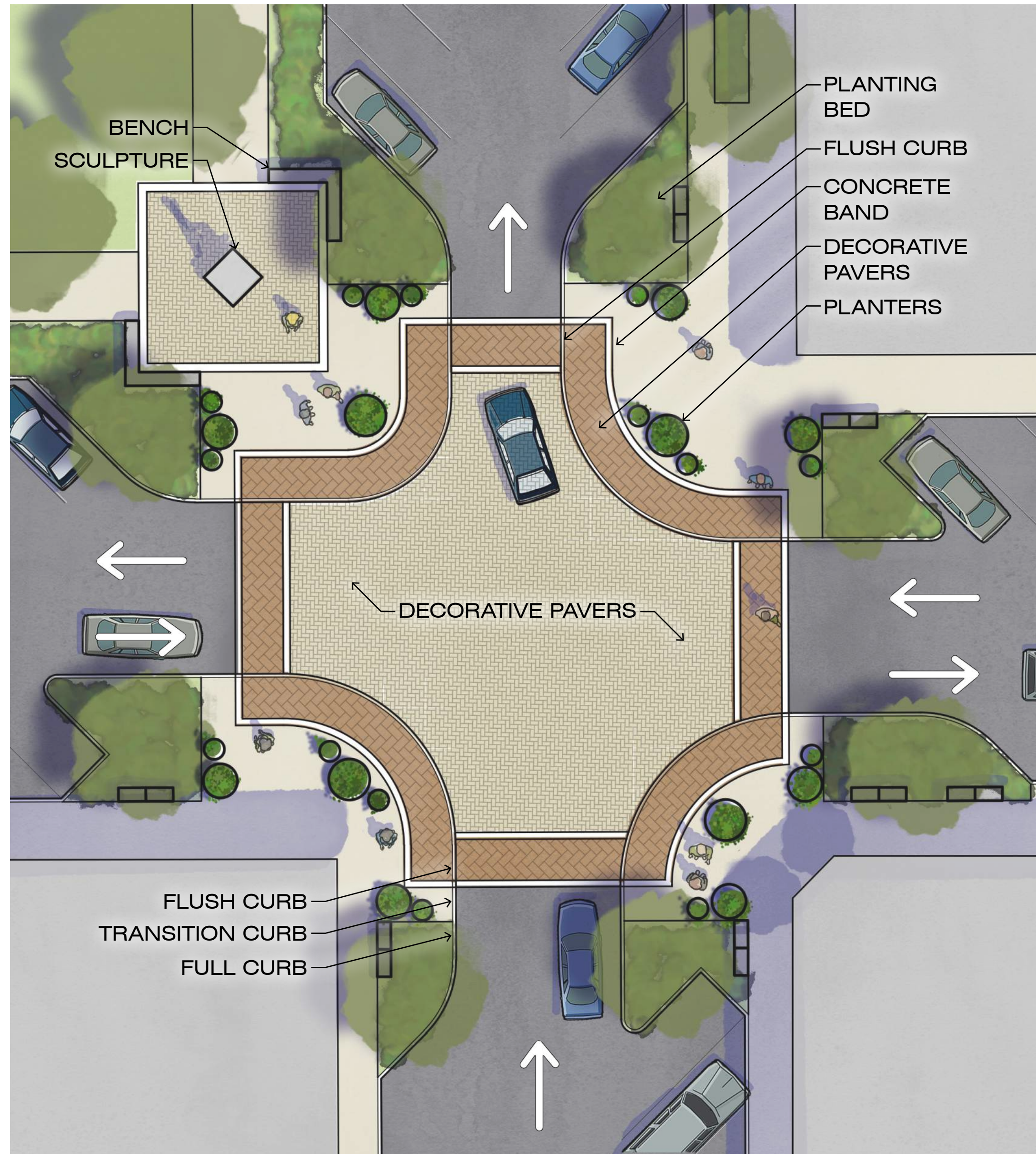
OPTION 2

SCORED CONCRETE WITH PAVERS AT CROSSWALKS



OPTION 3

PAVER DESIGN WITH FLUSH CURB AND PLANTERS



NEXT STEPS

2ND OPEN HOUSE

COUNCIL APPROVAL OF CONCEPTUAL DESIGN

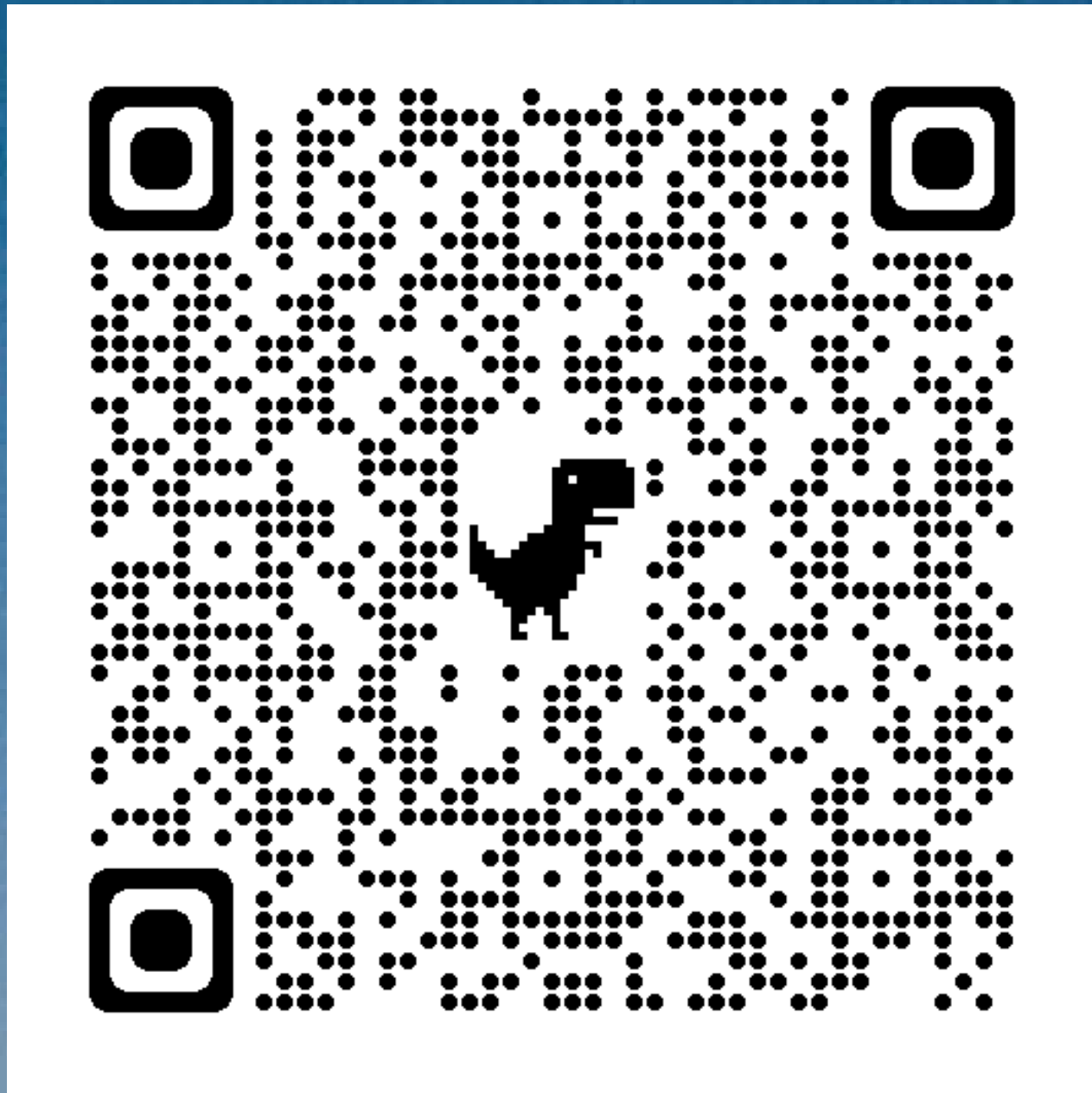
PRELIMINARY AND FINAL DESIGN

PERMITTING

BIDDING

CONSTRUCTION





BREAKOUT SESSION

POSTER BOARD STATIONS

STICKERS + SHARPIES
(GREEN DOT = LIKE, RED DOT = DISLIKE)

QUESTIONNAIRE

COMMENT CARDS

FOLLOW CITY OF LOCKHART ON FACEBOOK FOR
MORE INFORMATION OR CONTACT
VMARANAN@LOCKHART-TX.ORG

