

OVERALL PROJECT AREA - SOUTH



OVERALL PROJECT AREA - NORTH

BURLINGTON CORRIDOR COMPLETE STREET PLAN

North Kansas City, Missouri

02/12/2020 / Olsson Project Number: 017-3703

ochsner hare + hare

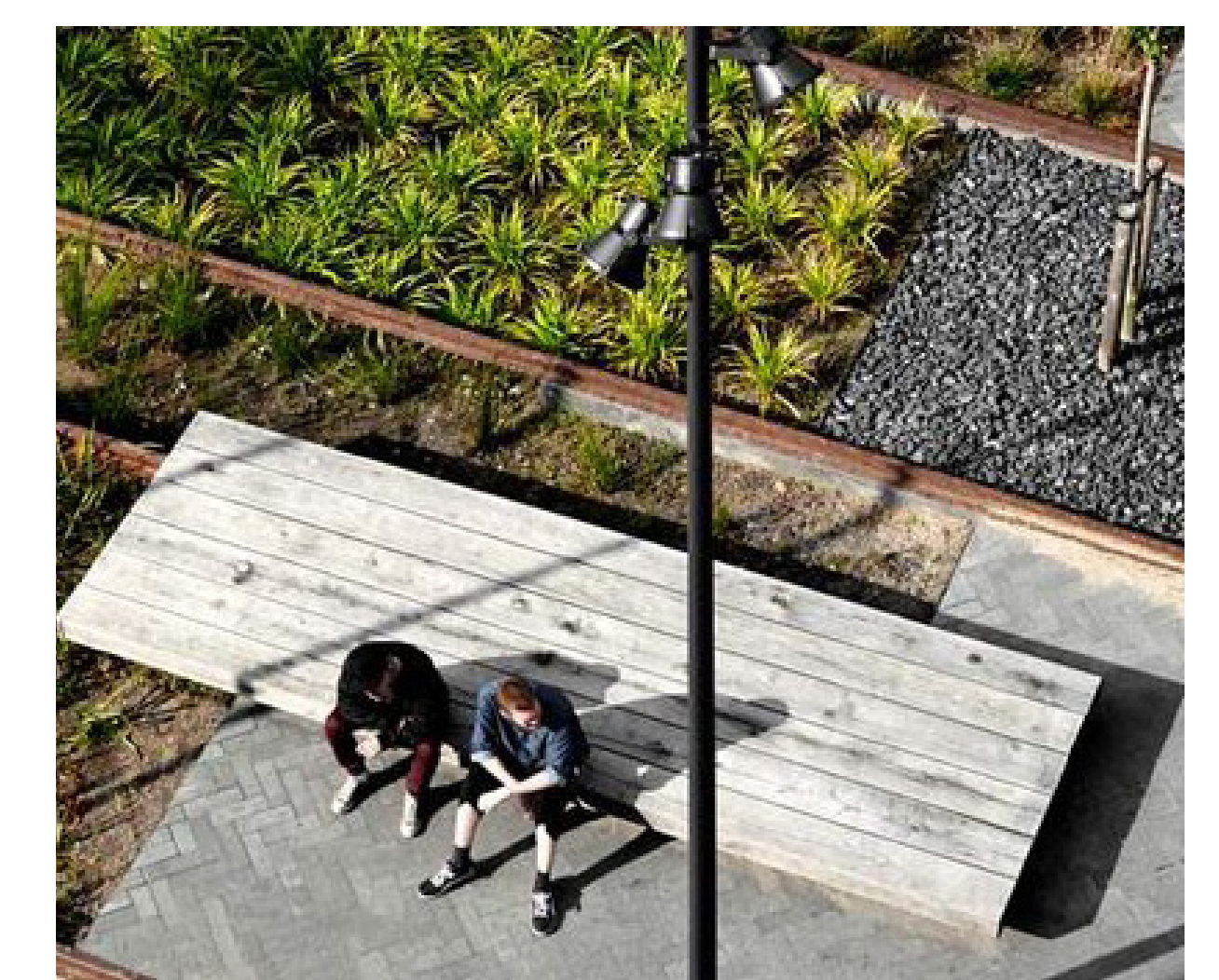
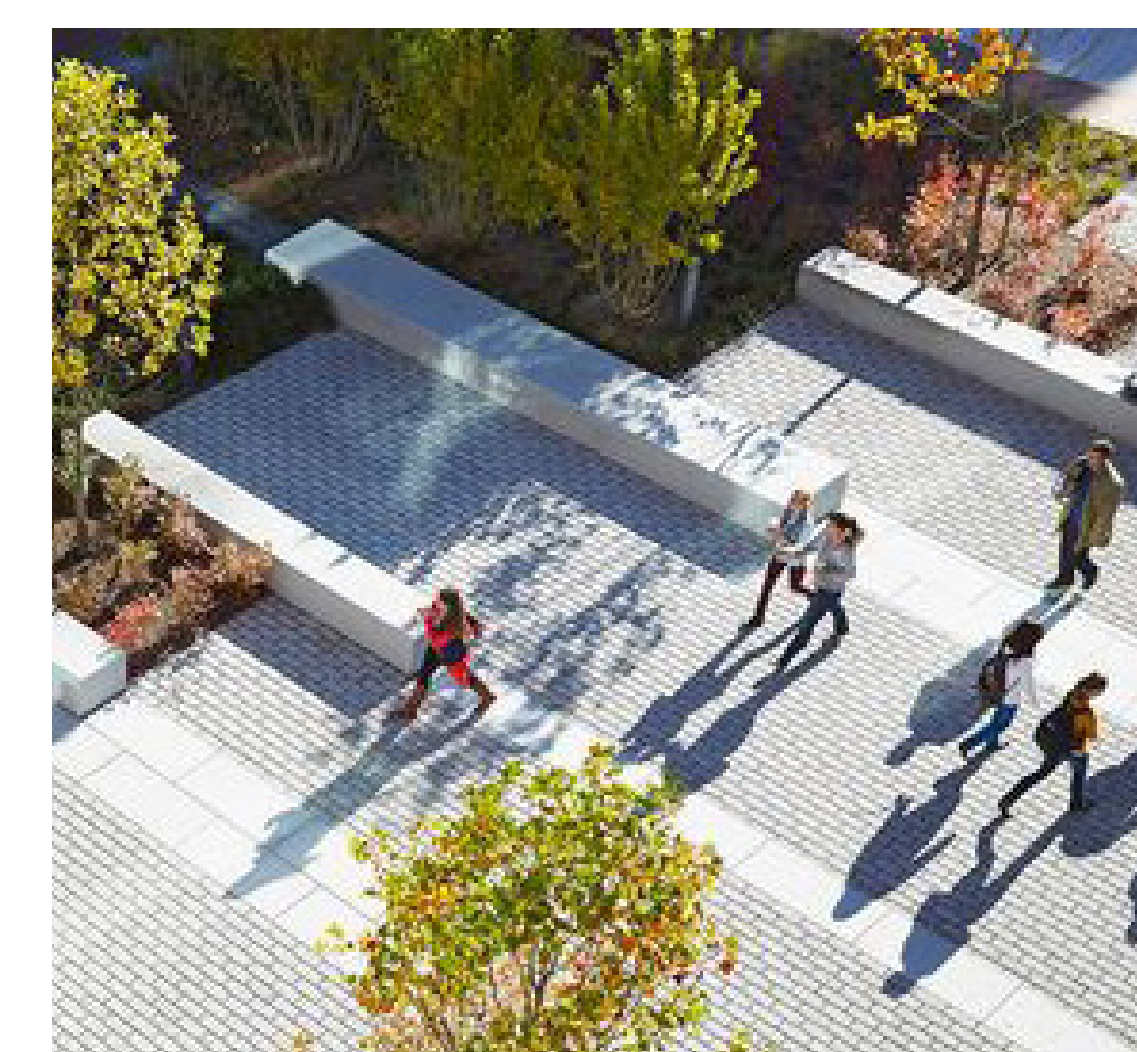
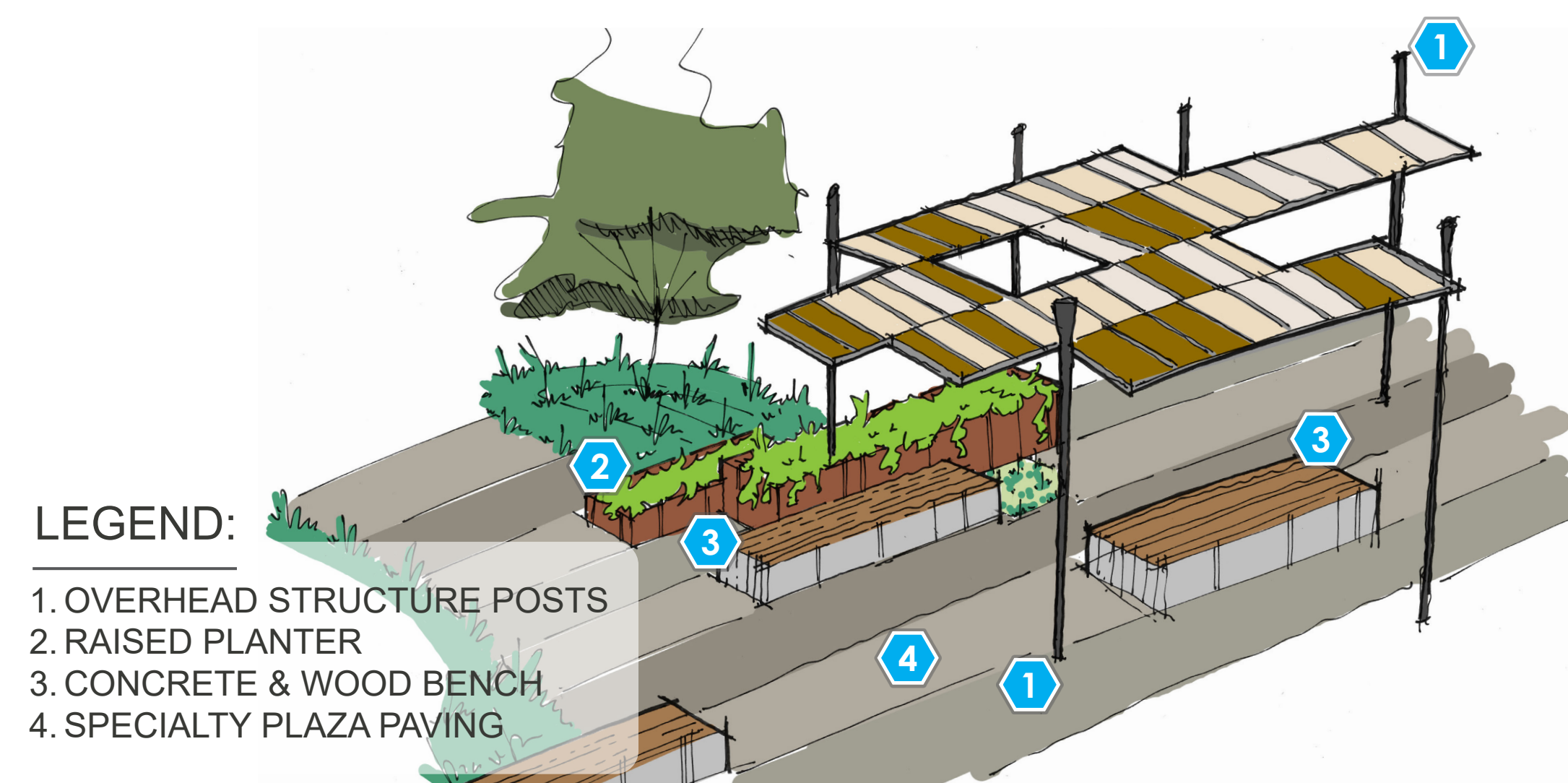
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- LEGEND:**
- 1. PLAZA
 - 2. RAISED LANDSCAPE PLANTERS
 - 3. BENCH
 - 4. OVERHEAD STRUCTURE
 - 5. CYCLE TRACK
 - 6. BUS STOP
 - 7. MEDIAN PLANTINGS
 - 8. PEDESTRIAN CROSSWALK
 - 9. GREEN BICYCLE CROSSING
 - 10. GATEWAY SIGNAGE

ARMOUR ROAD PLAZA



BURLINGTON CORRIDOR COMPLETE STREET PLAN

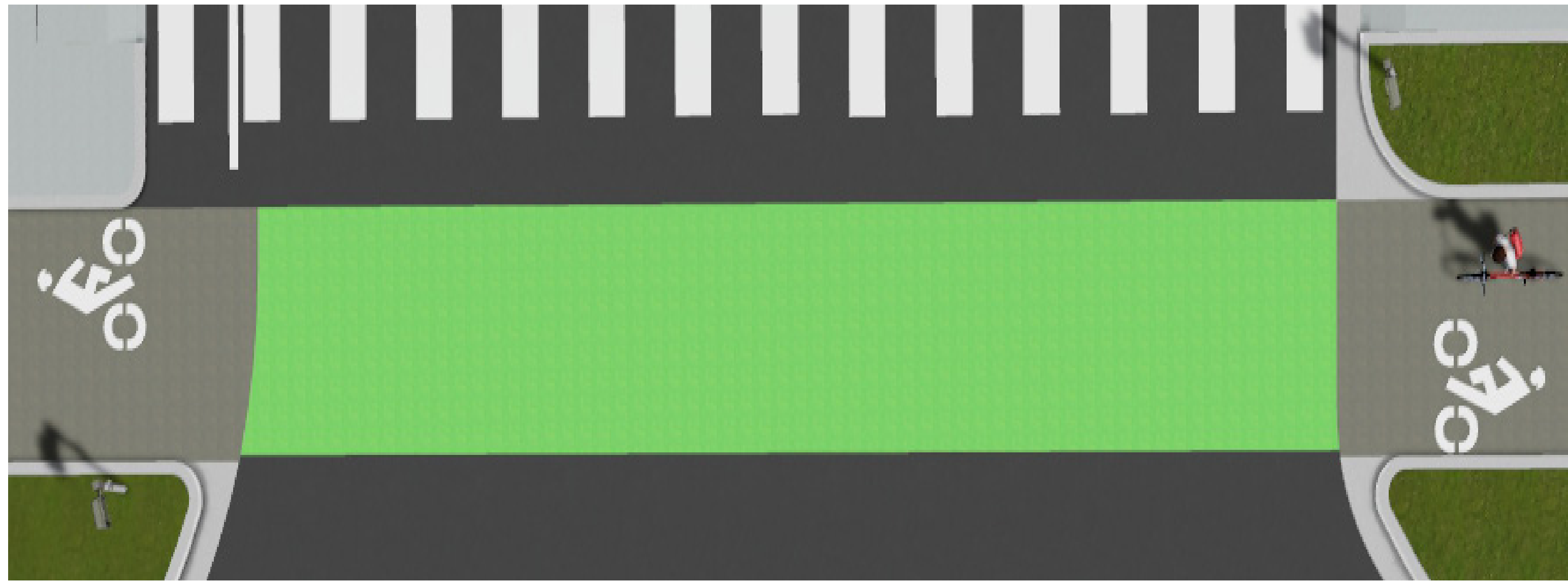
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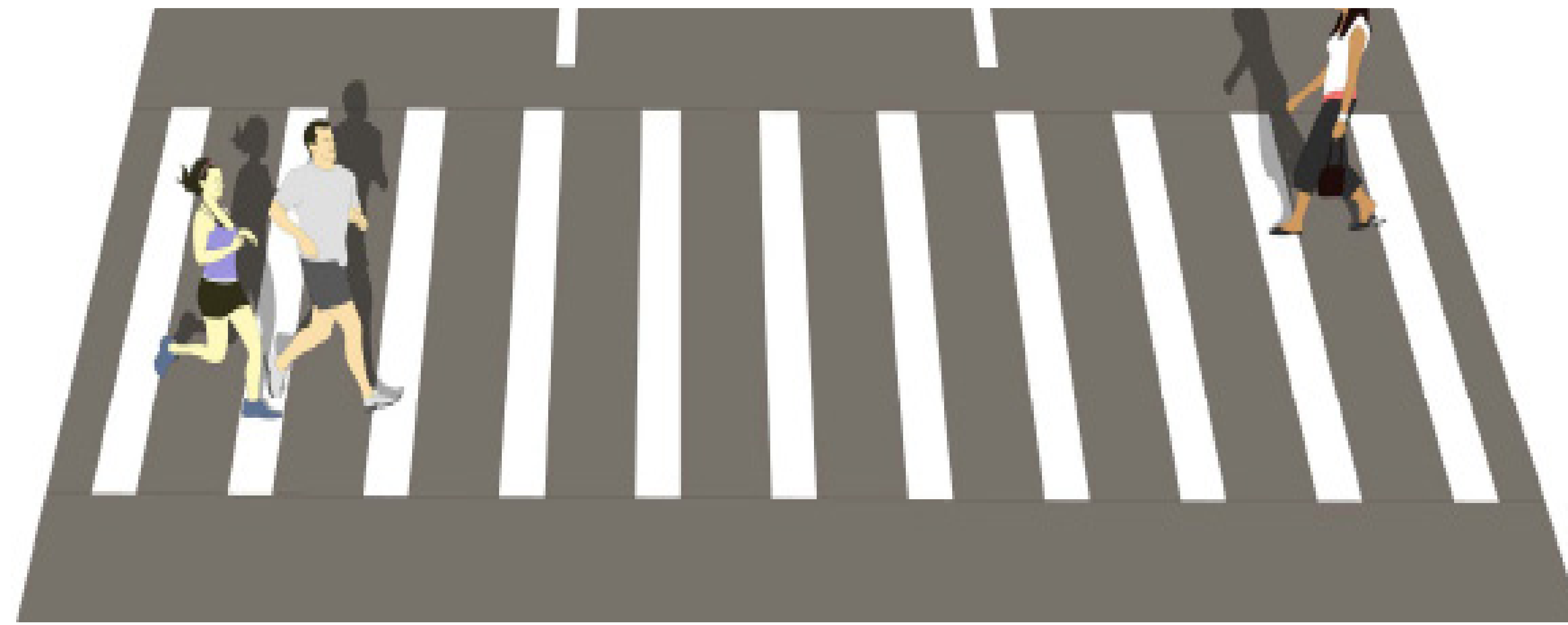
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BICYCLE CROSSING - GREEN BICYCLE LANE



PEDESTRIAN CROSSING - MUCTD TRANSVERSE STRIPING



TYPICAL INTERSECTION

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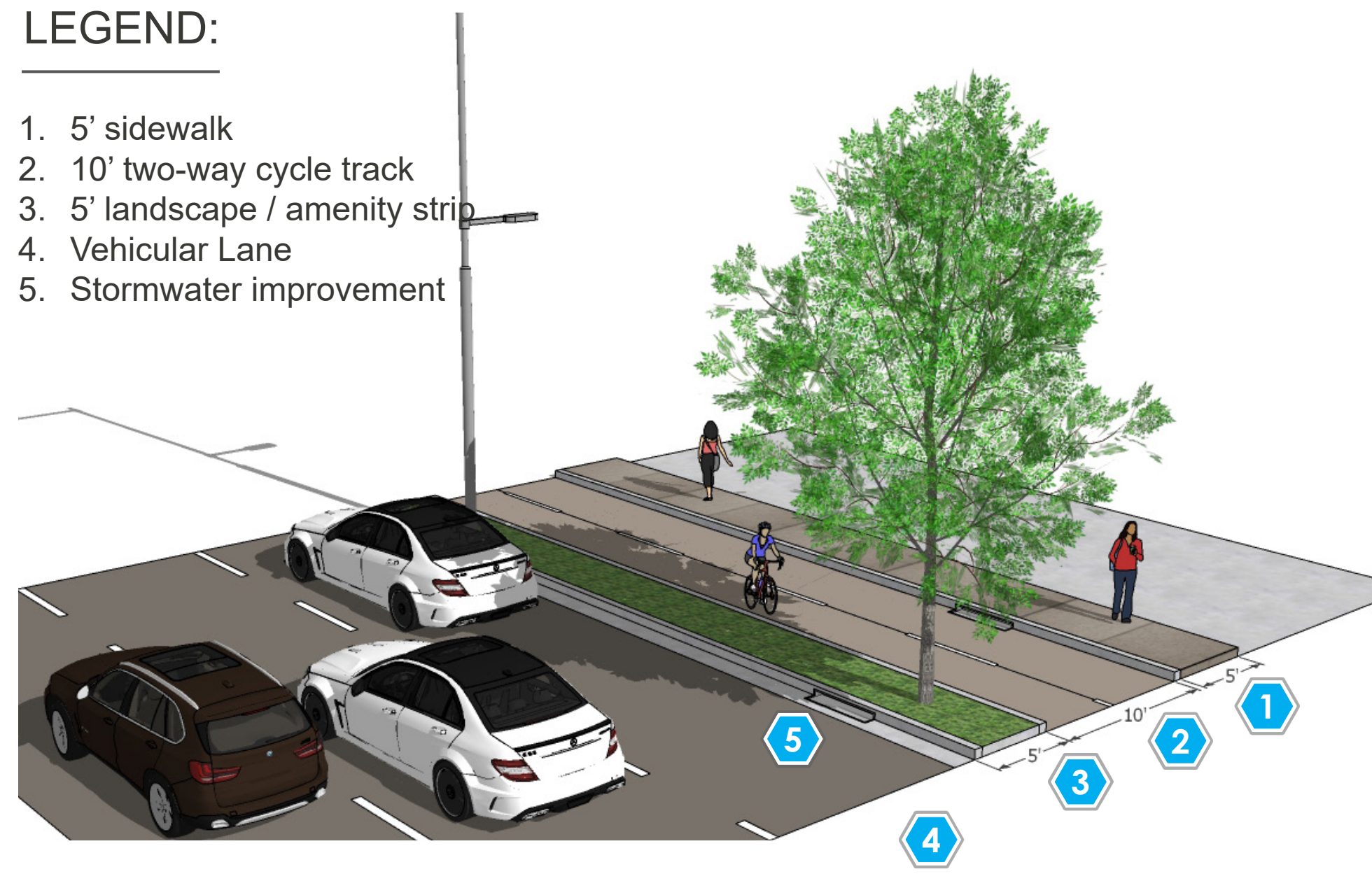
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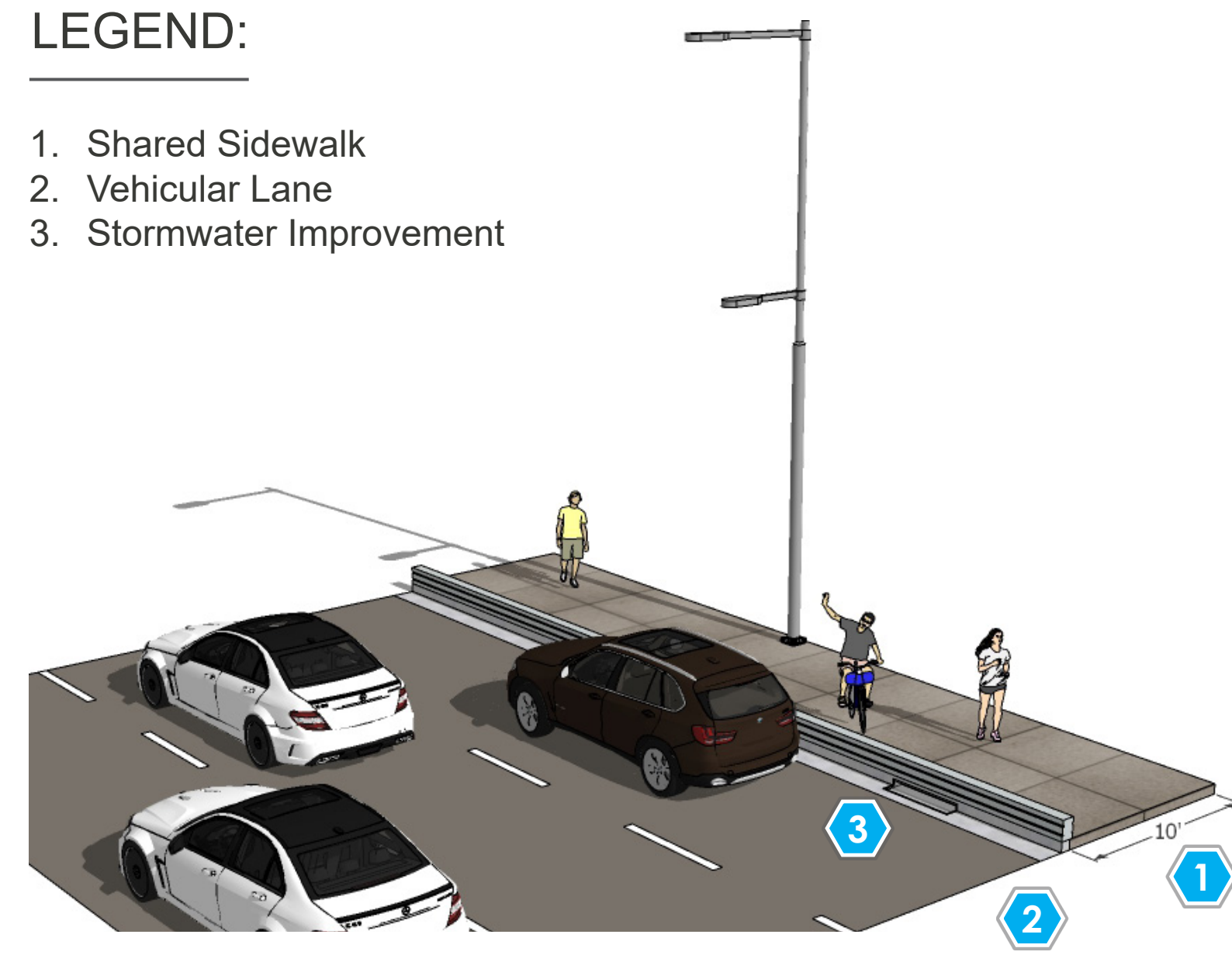
- 1. 5' sidewalk
- 2. 10' two-way cycle track
- 3. 5' landscape / amenity strip
- 4. Vehicular Lane
- 5. Stormwater improvement



Typical Cycle Track

LEGEND:

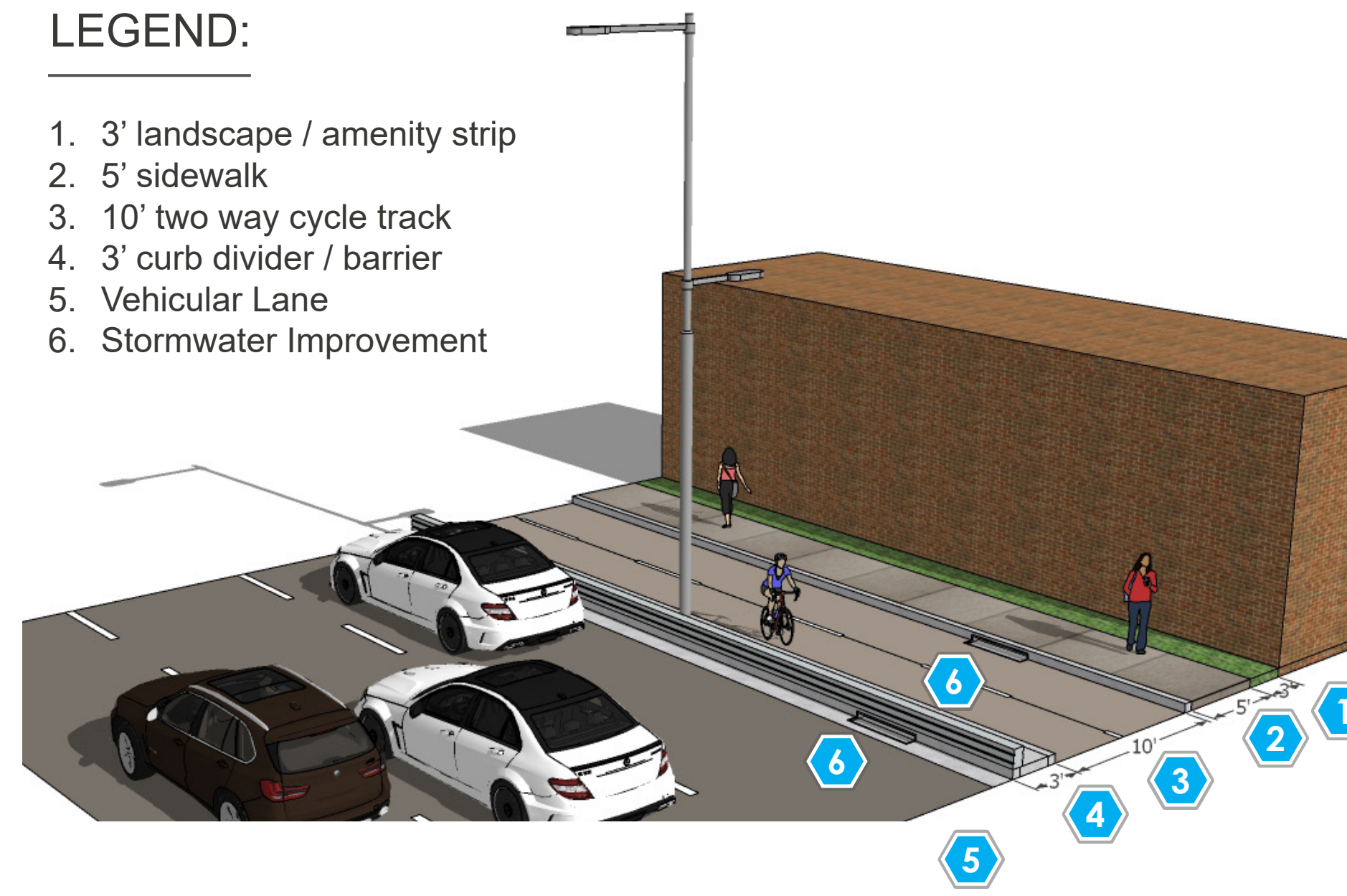
- 1. Shared Sidewalk
- 2. Vehicular Lane
- 3. Stormwater Improvement



Shared Cycle Track & Pedestrian Sidewalk

LEGEND:

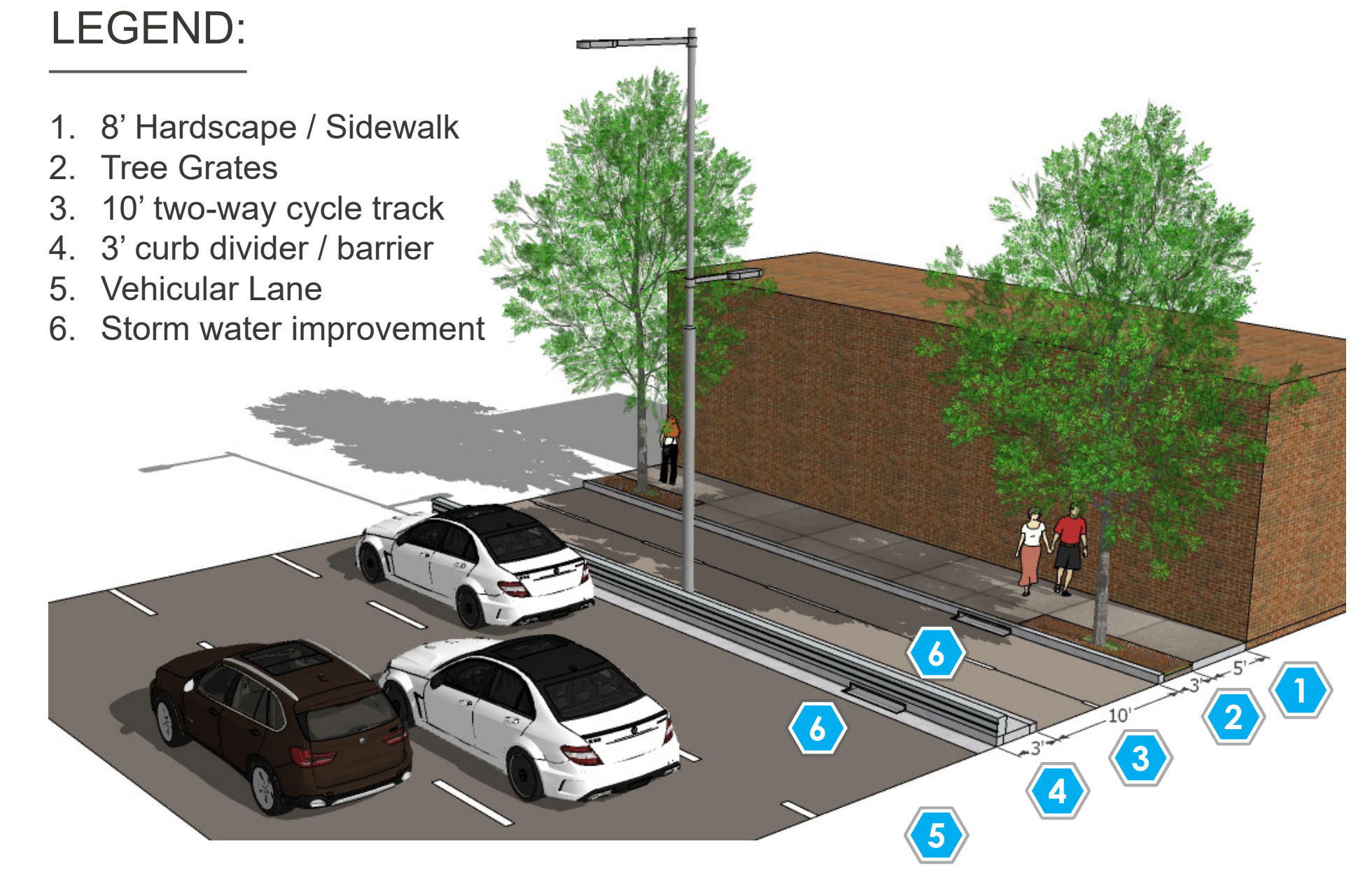
- 1. 3' landscape / amenity strip
- 2. 5' sidewalk
- 3. 10' two way cycle track
- 4. 3' curb divider / barrier
- 5. Vehicular Lane
- 6. Stormwater Improvement



Cycle Track with Adjacent Sidewalk

LEGEND:

- 1. 8' Hardscape / Sidewalk
- 2. Tree Grates
- 3. 10' two-way cycle track
- 4. 3' curb divider / barrier
- 5. Vehicular Lane
- 6. Storm water improvement



Cycle Track Adjacent Sidewalk with Tree Grates

EAST STREETSCAPE • TYPICAL LAYOUT



- LEGEND:
- 1. 5' SIDEWALK
 - 2. 10' CYCLE TRACK
 - 3. 20" HEIGHT VERTICAL BARRIER

CYCLE TRACK BARRIER



MEDIAN PLANTINGS



PARKING PLANTINGS

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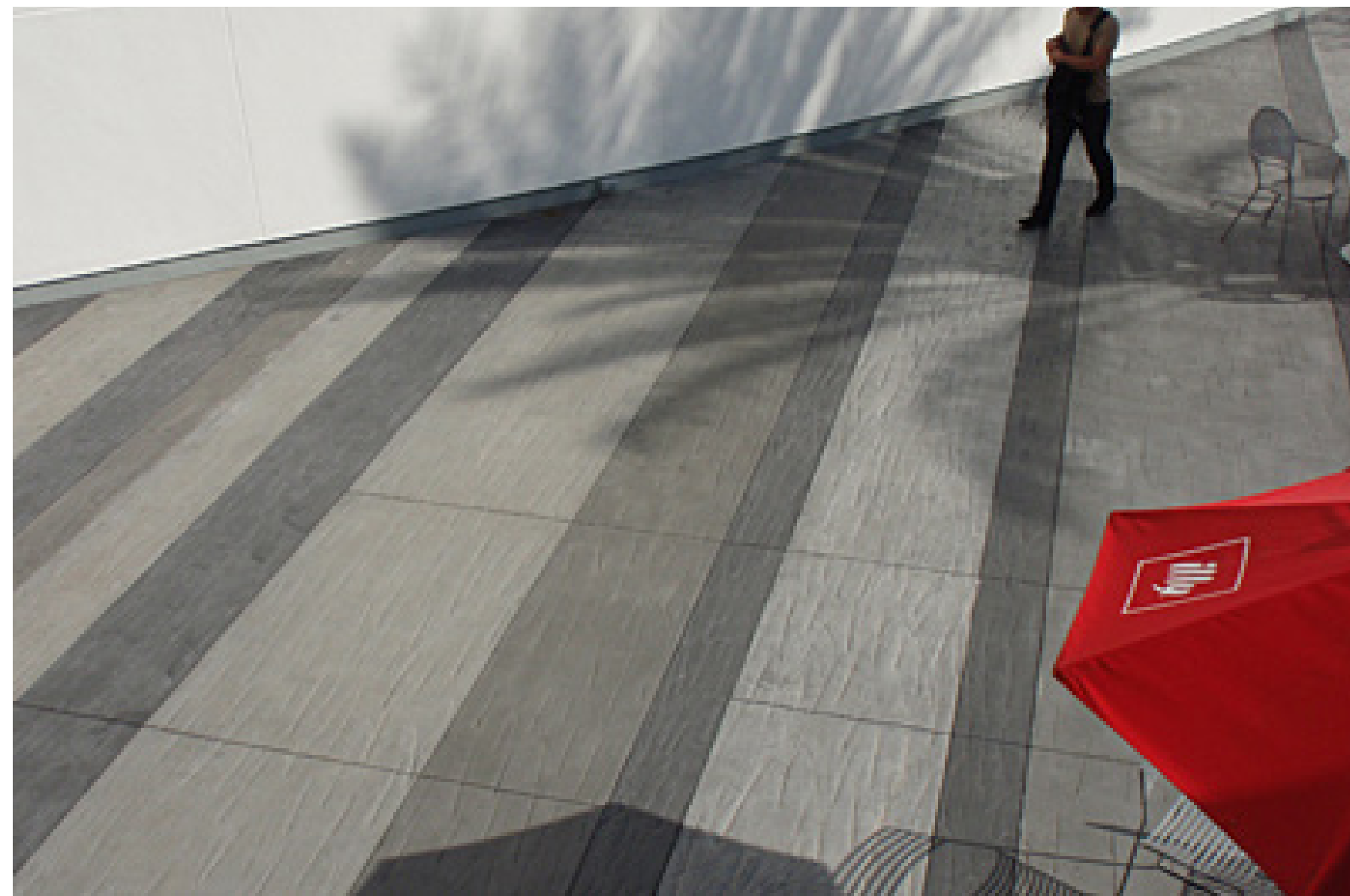
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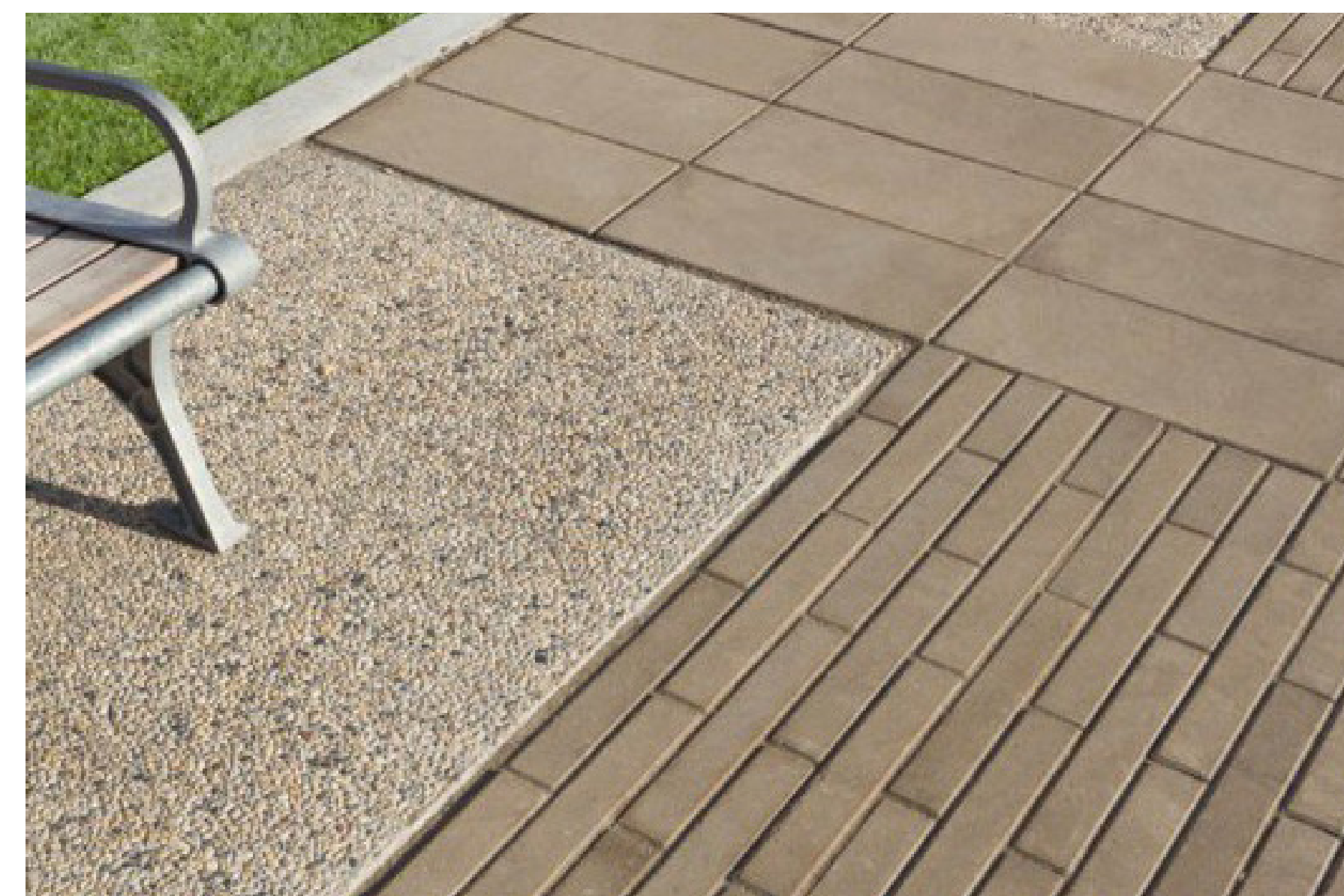
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Stamped Integral Color Concrete



Color Concrete Palette



Concrete Pavers



Gray Concrete

STREETSCAPE SURFACES



Tournesol Siteworks Wilshire Series Planters



KCATA BUS SHELTER



Street - LITHONIA DSX1 MA



Maglin Ogden Bench



Maglin MLWR400-25-W Receptacle



Pedestrian - LITHONIA DSX1 VC

SITE FURNITURE

SITE LIGHTING

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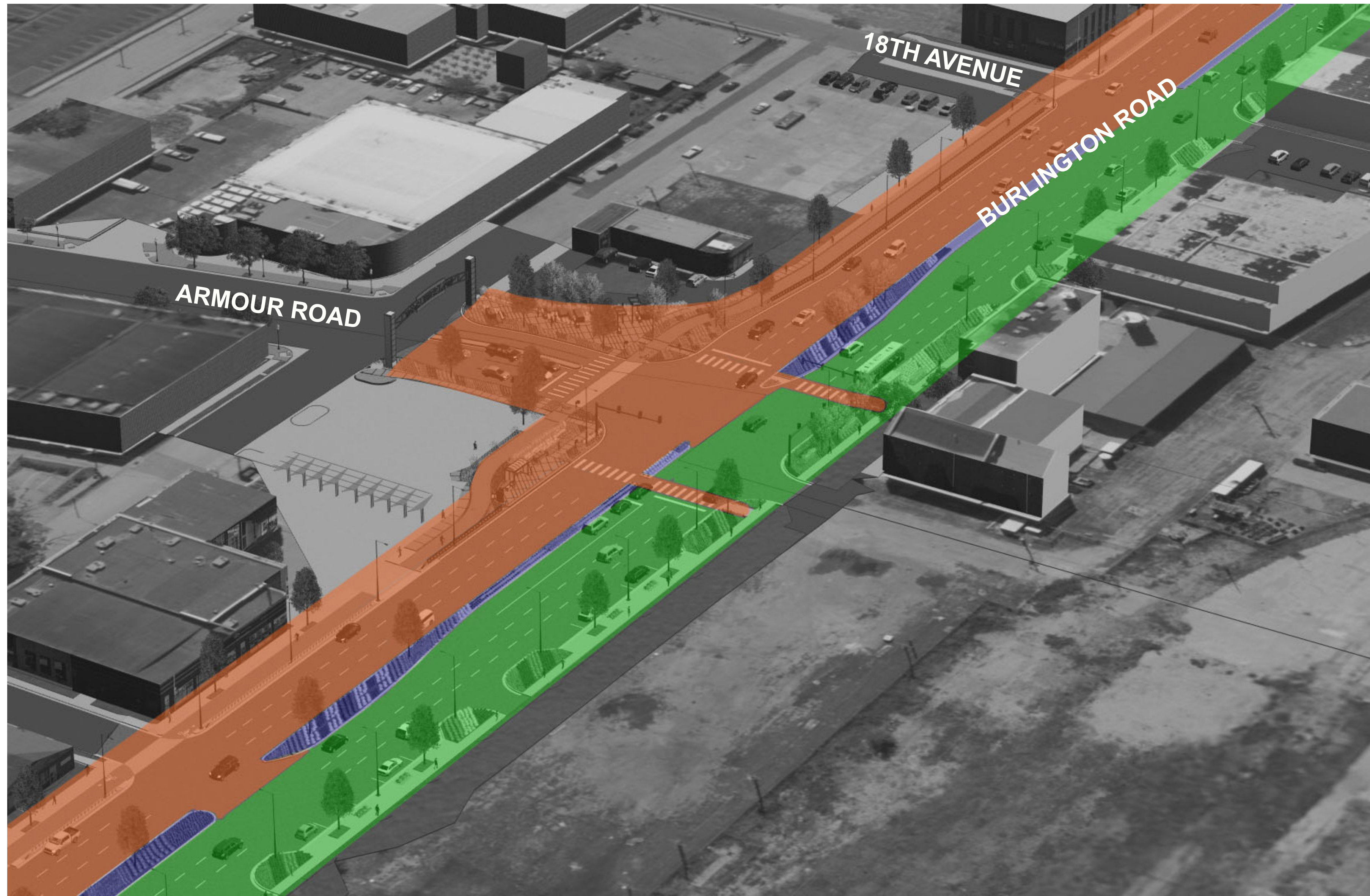
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PHASE 1 IMPROVEMENT COSTS

STREET PAVING	\$2,103,000
CYCLE TRACK	\$1,036,000
TRAFFIC & PEDESTRIAN SIGNALS	\$1,891,000
STORM SEWER/UTILITIES	\$1,409,000
PEDESTRIAN SIDEWALKS	\$387,000
PEDESTRIAN AMENITIES	\$433,000
LANDSCAPE ITEMS	\$282,000
LIGHTING ITEMS	<u>\$1,279,000</u>

TOTAL PHASE 1: \$8,820,000

STP FUNDS \$3,800,000

MODOT FUNDS \$315,000

PHASE 2 IMPROVEMENT COSTS

TOTAL PHASE 2: \$1,700,000

PHASE 3 IMPROVEMENT COSTS

TOTAL PHASE 3: \$7,600,000

TOTAL PROJECT COSTS: \$18,120,000



3 SOUTHBOUND LANES TO REMAIN

3 NORTHBOUND LANES TO REMAIN

PROJECT PHASING

PROJECT STATUS

2017	ENGINEERING AND DESIGN
2019	MODOT APPROVED DESIGN AND SIGNALIZATION IMPROVEMENTS
2020	CITY APPROVAL AND BIDDING
2021	CONSTRUCTION OF PHASE 1
2022	CONSTRUCTION OF PHASE 2 (PENDING FUTURE BUDGET APPROVAL)
2023 - 2024	CONSTRUCTION OF PHASE 3 (PENDING FUTURE BUDGET APPROVAL)

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