OVERALL PROJECT AREA - NORTH

OVERALL PROJECT AREA - SOUTH

LEGEND:
1. TYPICAL CYCLE TRACK
2. SHARED CYCLE TRACK / PEDESTRIAN SIDEWALK
3. CYCLE TRACK WITH ADJACENT SIDEWALK
4. CYCLE TRACK ADJACENT SIDEWALK WITH TREE GRATES
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

LEgEND:

ARMOUR ROAD PLAZA

LEGEND:
1. Overhead Structure Posts
2. Raised Planter
3. Concrete & Wood Bench
4. Specialty Plaza Paving
EAST STREETSCAPE • TYPICAL LAYOUT

Typical Cycle Track
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

Shared Cycle Track & Pedestrian Sidewalk
1. Shared Sidewalk
2. Vehicular Lane
3. Stormwater Improvement

Cycle Track with Adjacent Sidewalk
1. 8' Hardscape / Sidewalk
2. Tree Grates
3. 10' two-way cycle track
4. 3' curb divider / barrier
5. Vehicular Lane
6. Stormwater Improvement

Shared Cycle Track & Pedestrian Sidewalk with Tree Grates
1. Shared Sidewalk
2. Tree Grates
3. 10' two-way cycle track
4. 3' curb divider / barrier
5. Vehicular Lane
6. Stormwater Improvement

Cycle Track Barrier
1. 6' SIDEWALK
2. 10' CYCLE TRACK
3. 20" HEIGHT VERTICAL BARRIER

Median Plantings

Parking Plantings
STREETSCAPE SURFACES

Magnin Ogden Bench

SITE FURNITURE

Maglin MLWR400-25-W Receptacle

SITE LIGHTING

Gray Concrete

Concrete Pavers

Color Concrete Palette

Stampede Integral Color Concrete

Tournesol Siteworks Wilshire Series Planters

KCATA BUS SHELTER

Street - LITHONIA DSX1 MA

Pedestrian - LITHONIA DSX1 VC

BURLINGTON CORRIDOR COMPLETE STREET PLAN

North Kansas City, Missouri

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

1814 Main Street / Kansas City, MO 64108

816.842.8844 / olsson.com
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: $1,279,000

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

PROJECT PHASING

- PHASE 1: 3 NORTHBOUND LANES TO REMAIN
- PHASE 2: 3 NORTHBOUND LANES TO REMAIN
- PHASE 3: 3 SOUTHBOUND LANES TO REMAIN

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)