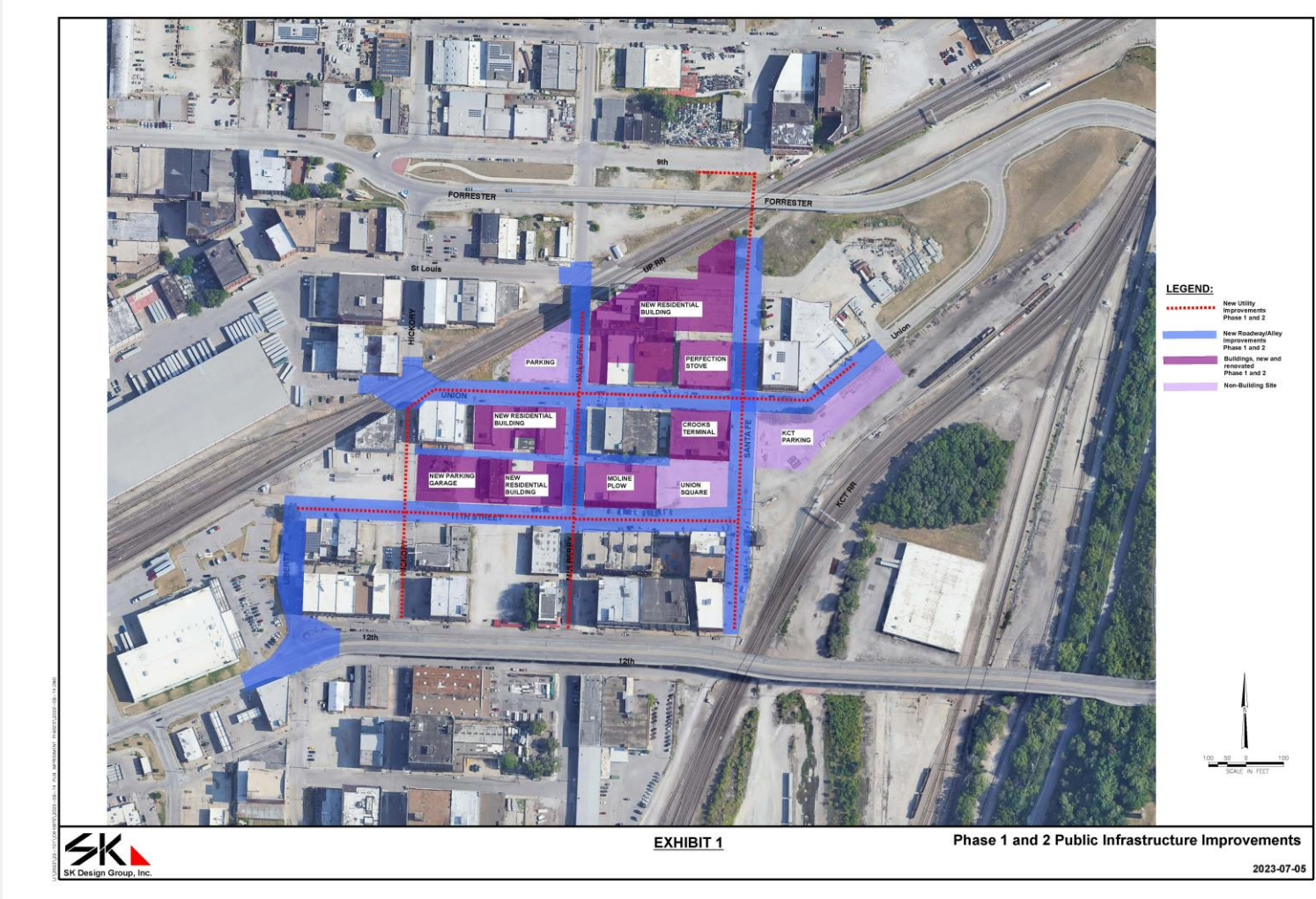


# Ordinance #240862

Authorizing a \$793,620.00 agreement with Renaissance Infrastructure Consulting for Construction Inspection services for the West Bottoms Street Improvements - Somera Road Development Project; and recognizing this ordinance as having an accelerated effective date.



# Public Works

## Introducing Public Service

October 1st , 2024

Transportation, Infrastructure, and Operations Committee



# Somera Road West Bottoms Development

- Ordinance 240862 for Construction Inspection Services
- Renaissance Infrastructure Consulting, Kansas City, MO

# Somera Road West Bottoms Development



# Somera Road West Bottoms Development

- Fulltime on-site inspection for 18 months
- Funding through the West Bottoms TIF
- Contractor selected through Professional Services city wide contract under PW Construction Division
- 14 % MBE (Hg Consulting) & 14% WBE (Trek Design Group, Atlas Land Consulting)



## **Ordinance #240863**

Authorizing the Director of Public Works to execute a cooperative agreement with the City of Leawood, Kansas and the City for the maintenance, inspection, and repair of bridges, traffic signals and streetlights located along State Line Road.



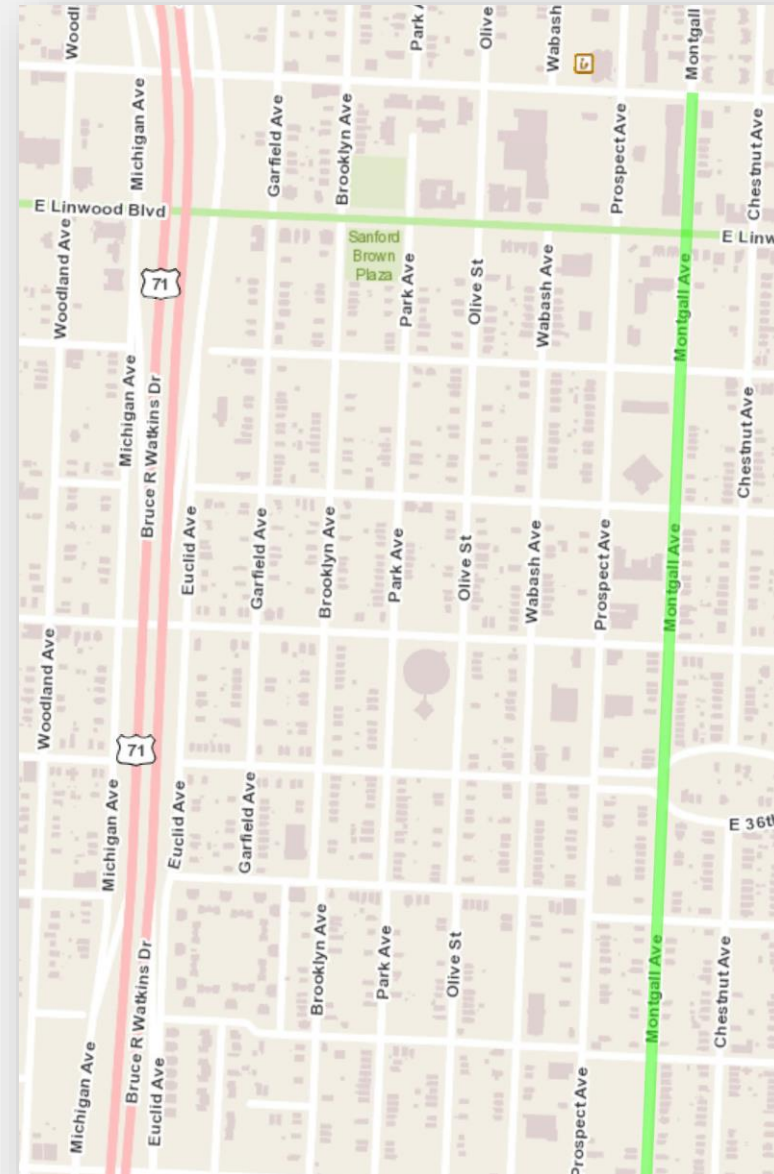
## Ordinance #240871

Amending Chapter 64, Code of Ordinances, by repealing Section 64-125 and enacting in lieu thereof a new section of like number and subject matter for the purpose of removing all temporary utility markings used for encroachment work.



## **Ordinance #240874**

Accepting a Missouri Highways and Transportation Commission Carbon Reduction Program Grant in the amount of \$1,904,150.00; estimating revenues in the amount of \$1,904,150.00 in the Capital Improvements Grant Fund; and appropriating that amount for the engineering design and construction of pedestrian path project on Montgall Avenue.







## Ordinance #240885

RESOLUTION - Recognizing the completion of the Southwest Boulevard Transportation Plan; and directing the City Manager to begin implementation of the Southwest Boulevard Transportation Plan recommendations.

# Resolution #240885 - SW Boulevard Planning Sustainable Places

Nicolas Bosonetto

City Engineer

October 1, 2024

TI&O Committee



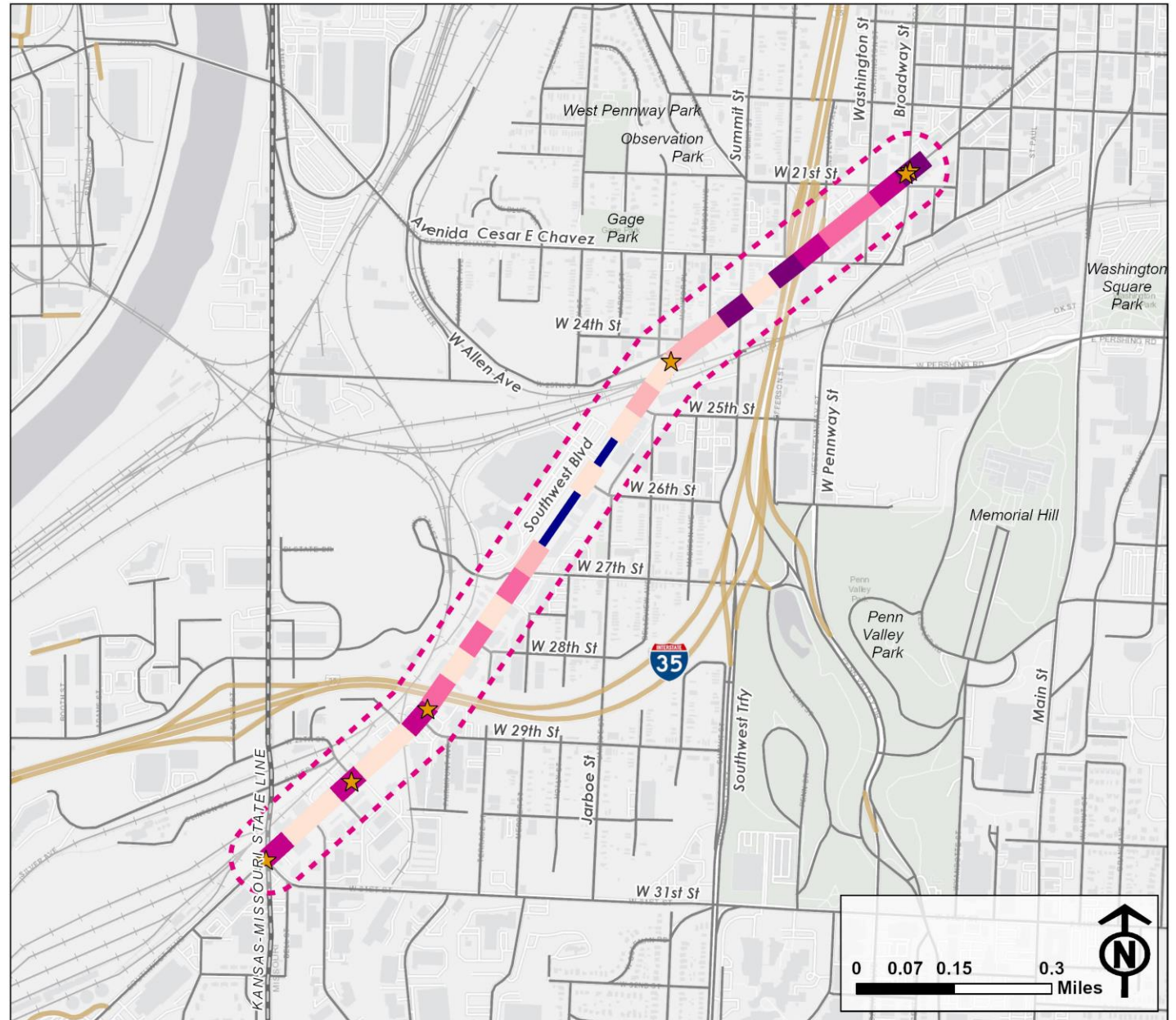
# Planning Sustainable Places (PSP) Study

- MARC Grant - \$135,000 grant, \$45,000 Council District 4 match
- Corridor from Broadway to 31<sup>st</sup> Street
- Analyzed transportation, public spaces, and environmental factors



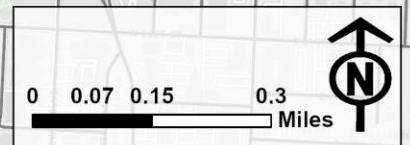
# Existing Conditions

- High crash locations (4 yr)
  - 6 Serious Injury crashes
  - 10 ped/bike crashes
  - 275 intersection crashes
- High speeds
- 90-ft Wide ROW
- 60-ft paved roadway
- Limited parking near restaurants
- Lack of safe bike/ped accommodations



**Southwest Blvd  
Basemap**

- Legend**
- Southwest Blvd
  - Corridor Study Area
  - Railroad
  - Roads
    - Interstate
    - Local
    - Parks
  - Suspected Serious Injury Crashes
  - All Crash Density Per 250 Feet (0.05 Miles)
    - No Crashes
    - 1 to 5 Crashes
    - 6 to 10 Crashes
    - 11 to 20 Crashes
    - 21 to 30 Crashes
    - 31 to 50 Crashes



# Public Outreach

- Extensive outreach in Spanish and English
- Seven meetings
- Online surveys & tours
- Much feedback on small maintenance issues
- Formation of CID

## Vision

*“Southwest Boulevard is a place that is safe, accessible for all, and undeniably the Westside.”*



Award for Outstanding Community Engagement



# Plan Recommendations (37 total)

- Road diet
  - 3 lane section
  - Safer crossings
  - More parking
  - Shared use path along south side
  - Vegetation/GI
- Place making
  - Improve lighting under I-35
  - Public Art
  - Gateway treatments
  - Banners



# Phase 1 Implementation

- SW Blvd from Broadway to 25th



# Phase 1 Implementation Timeline

- Paving
  - Paving of roadway from Baltimore to 25<sup>th</sup> Scheduled for late 2025
  - Opportunity for Complete Streets treatment
- World Cup May 1<sup>st</sup>, 2026 target completion date
- Future Phases – 25<sup>th</sup> St to 31<sup>st</sup>
  - Watermain replacement from Summit St to 31<sup>st</sup>
  - Bidding in next couple of months
  - Coordination meeting set up



# Phase 1 Implementation – Estimated Budget

- Complete Streets (3 lane section with shared use path)
  - Paving of roadway is already included in street resurfacing budget
  - \$1.5M estimated to build out of green infrastructure, shared use path, medians, and bump-outs
  - \$1.7M available funds from TIF (Ord #240855)
- Gateway Improvements (PIAC Request)
  - Signage/landscaping at Broadway - \$500,000 estimated
- Lighting/banners (PIAC Request)
  - New lighting under bridge – 13 new lights, 27 upgrades - \$280,000
  - Banners on existing lights - \$15,000
  - Bridge netting for pigeons - \$300,000
- Traffic Signal (PIAC Request)
  - \$750k for new signal under bridge
  - \$150k Remove signals at Pennsylvania/close slip ramp
- Existing sidewalks replacement - \$1.7M estimated cost

# Project Implementation – Public Outreach

- Sacred Heart Neighborhood Meeting
  - Sunday October 6<sup>th</sup> at 3:00 PM – 28 Event Space (2730 Mercier Street)
- Westside Neighborhood Association
  - Thursday October 17<sup>th</sup> at 6:00 PM – Guadalupe Center (1015 Avenida Chavez)
- Community Improvement District/Businesses
  - Tba