



# US 101-BRISCO/HALCYON INTERCHANGE MODIFICATION PROJECT DISCUSSION

# DISCUSSION TOPICS

- Background
- Where we are in the process
- Request for Qualifications
- Proposals
- Budget
- Options for going forward
- Questions

# BACKGROUND

- Underway since the late 1990's
- In 2005 Council approved a consultant agreement with Wood Rodgers to complete the Project Report and Environmental Documents
- March 2019 Council approved Alt 4C over Alt 1 and No Project
- January 2021 Council approved final environmental documents
- April 2021 Project Report and Environmental documents completed and approved by Caltrans
- Project Approval and Environmental Determination Phase is completed

# WHERE ARE WE NOW?

- Beginning Plans Specs and Estimate (PS&E) Phase
- December 2021 RFQ issued for design of Alt 4C
- February 2022 proposals received and reviewed
- March 2022 Interviews held
- March 2022 entered negotiations with top ranked firm
- Decision: How to move forward?

# REQUEST FOR QUALIFICATIONS

- Alt 4C
- Capped construction cost \$12 M – \$15 M
- Reduce Cost through
  - Phasing and deferring improvements
  - Value Engineering
  - Additional Funding Sources

# PROPOSALS

- 4 proposal received and 4 consult teams interviewed
- Cost reductions:
  - Shift roundabout to north east
  - Reduce and defer park and ride
  - Elevate Roundabout
  - Defer Grace Lane/Rodeo improvements
  - Defer US 101 Grand Avenue SB realignment
  - Defer sound walls
  - Phasing

# PROPOSALS

- Constraints and concerns
  - Caltrans
    - Utility Relocations
    - Phasing options
    - Timing
  - Construction Costs
- Currently under contract negotiation with top ranked firm

# FY 21/22 BUDGET

## Current Expenditures

- \$2.6M spent to date

## Future Expenditures

- PS&E - \$1.4M
- R/W - \$4.0M
- Construction - \$26.7M

## Revenue

- STIP - \$6.6M
- Traffic Signalization - \$1M
- Traffic Facilities - \$1.6M
- Sales Tax - \$1.2M
- Other funding - \$21.7M



# OPTIONS FOR MOVING FORWARD

- No Project
- Award as proposed
  - Cost \$1.5M – \$1.8M
- Award a reduced scope
  - Cost about \$0.5M
  - Take all project components of Alt 4c to 30%
  - Get phasing approval and concurrence from Caltrans
  - Determine actual utility relocations and points of relocations
  - Update construction costs for each phase
  - Come back to council with updated costs and phasing

# No Project

## PROS

- Saves money now

## CONS

- No resolution of the issues
- Defers issues to a later date
- Loss of a completed Project Report and Environmental Documents
- Loss of \$6.6M in construction funds

# AWARD AS PROPOSED

## PROS

- Allows the project to move forward.
- Potential to secure \$6.6 M

## CONS

- Lots of unknowns
- Current scope over the budgeted amount (\$1.5 M - \$4M)
- Proposal costs may be higher due to unknowns
- Less flexibility than the reduced scope

# REDUCED SCOPE

## PROS

- Less than 1/3 the cost of the original proposal
- Allows the project to move forward
- Potential to secure \$6.6 M
- Gives the council better information and flexibility before committing to finalizing PS&E

## CONS

- Costs the City money

# QUESTIONS ??

# Possible Roundabout Realignment

