

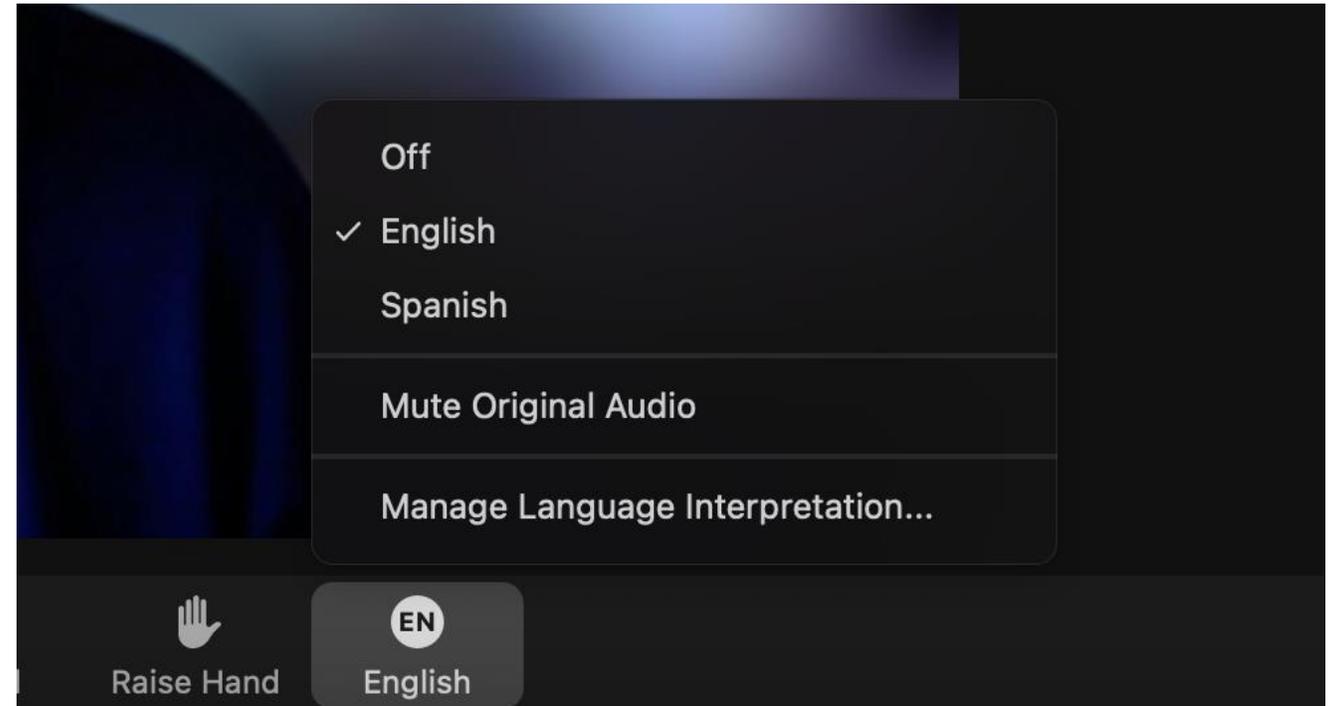


City of
Pasco

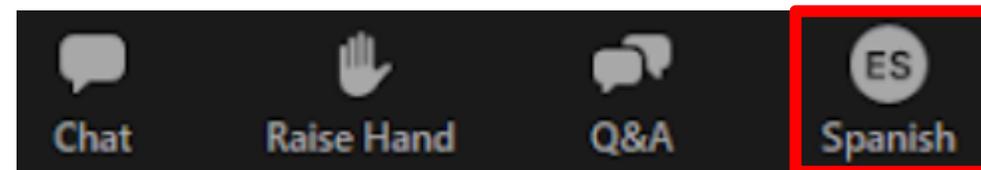
**Broadmoor Interchange Project –
Open House #2
March 1st, 2022**

Spanish Room Instructions

Si desea participar en español, seleccione aquí el idioma español.



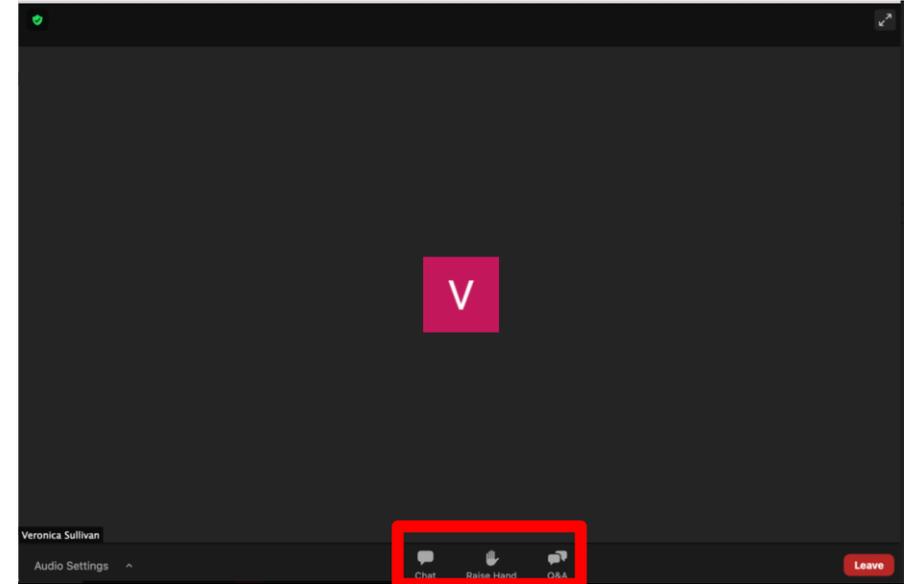
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To Make a Public Comment

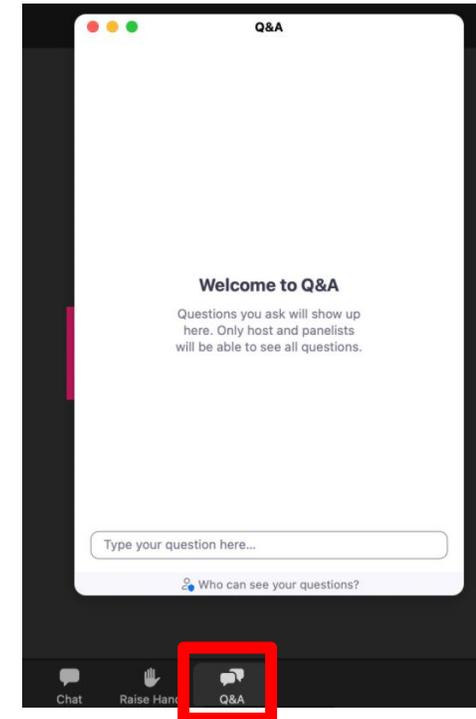
- Raise your virtual hand.
- Moderators will call on each person and unmute them.
- A three-minute limit per commentor will be enforced to capture as many comments as possible.
- If you speak Spanish, please **raise your hand now**
- Liz: Si solo habla español, **levante la mano**





City of Pasco To Submit a Question via Q&A Box

- Click the questions window and enter your question.
- It will be seen and read by moderators.
- If there are duplicate questions they will be answered only once, but kept as part of the record.



City of Pasco



Tonight's Agenda

- Welcome and Introductions
- Presentation
 - Project Background
 - Project Progress
 - Public Input
 - Alternatives
 - Schedule
- Questions & Comments

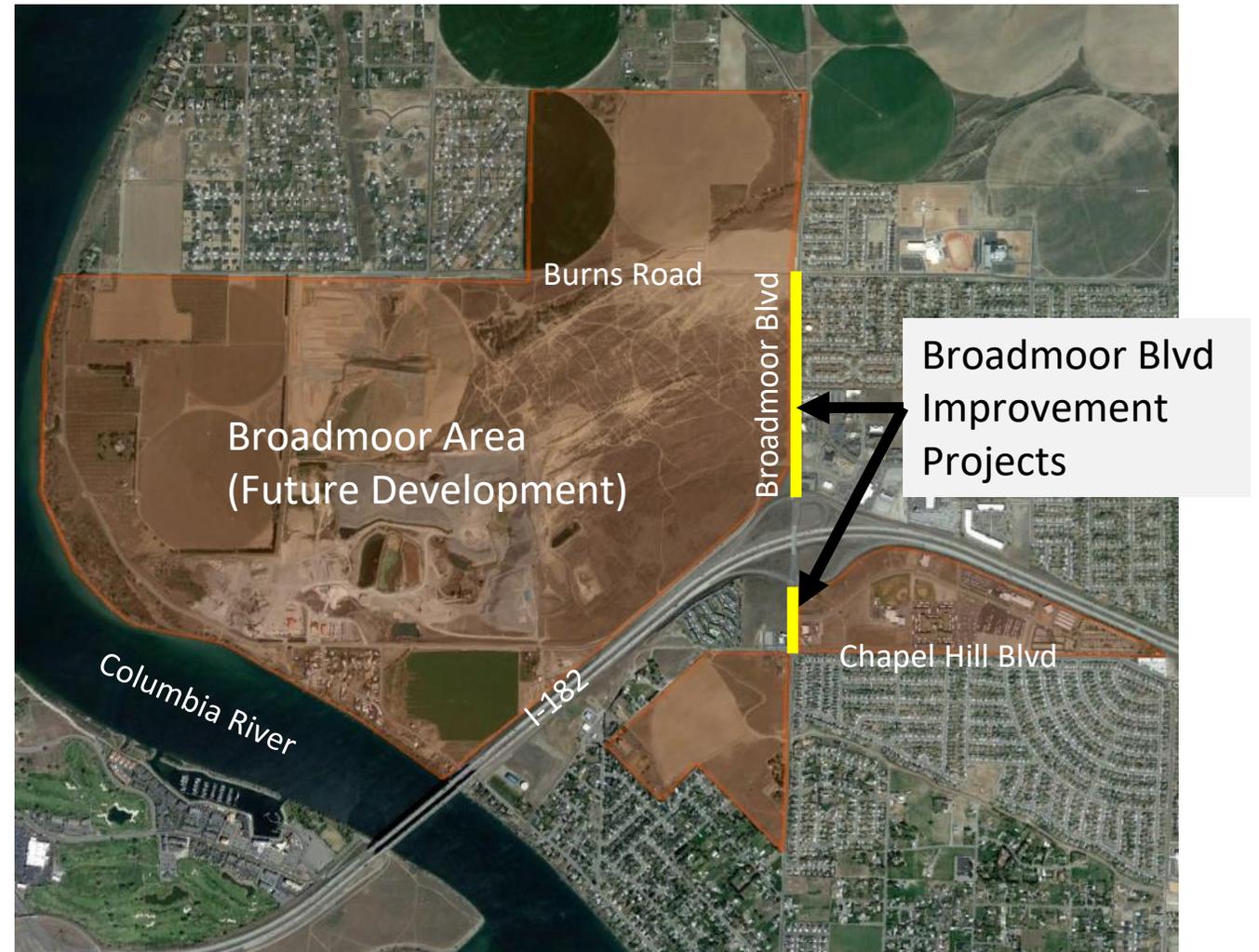
Project Background

- Pasco's Comprehensive Plan recently updated
- Broadmoor Area growing
- Residential & Commercial developments proposed
- 7,000 new housing units
- 3,000 new jobs



Project Background

- Pasco is currently refining proposed design improvements to Broadmoor Boulevard both north and south of the interchange.
- This interchange project fills in the Broadmoor Boulevard Corridor gap, addressing needs at the interchange.



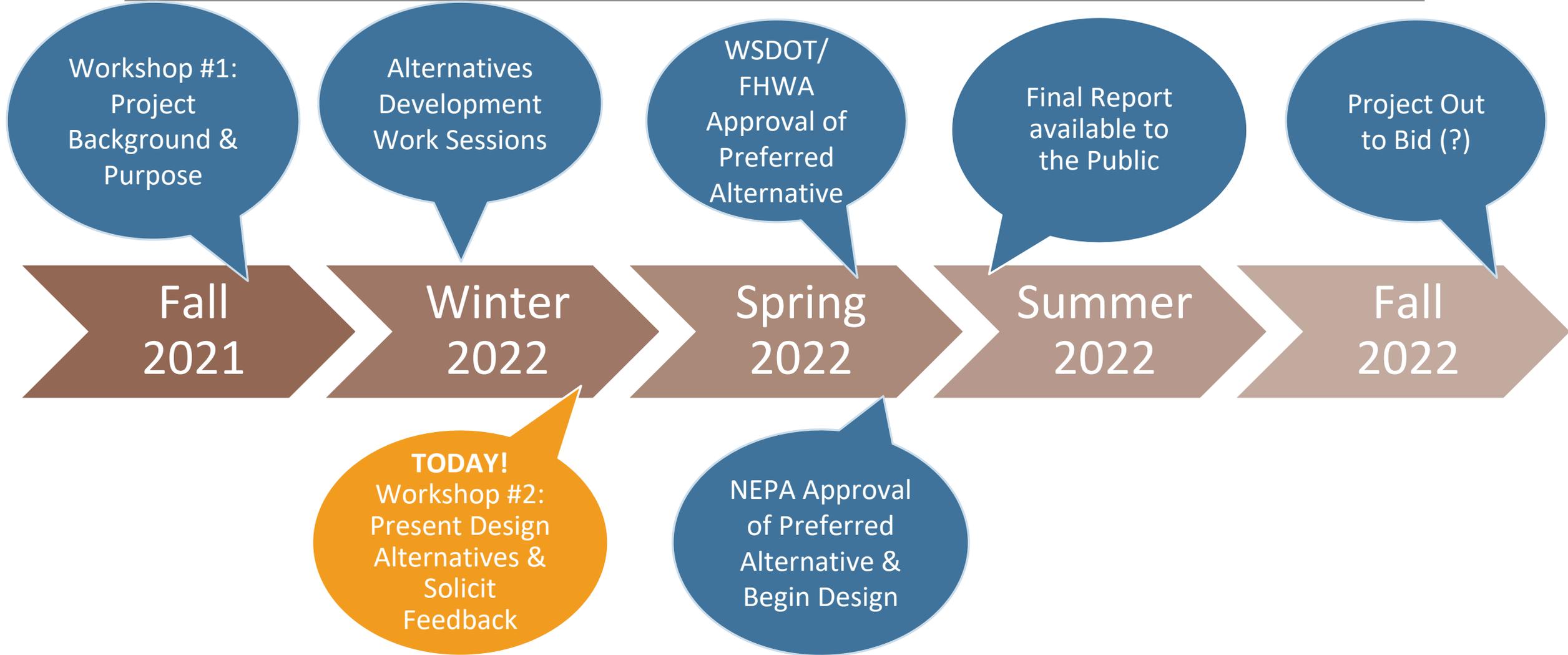
Concerns

- Motor Vehicle Safety
- Traffic Congestion
- Bicycle and Pedestrian Connections and Safety



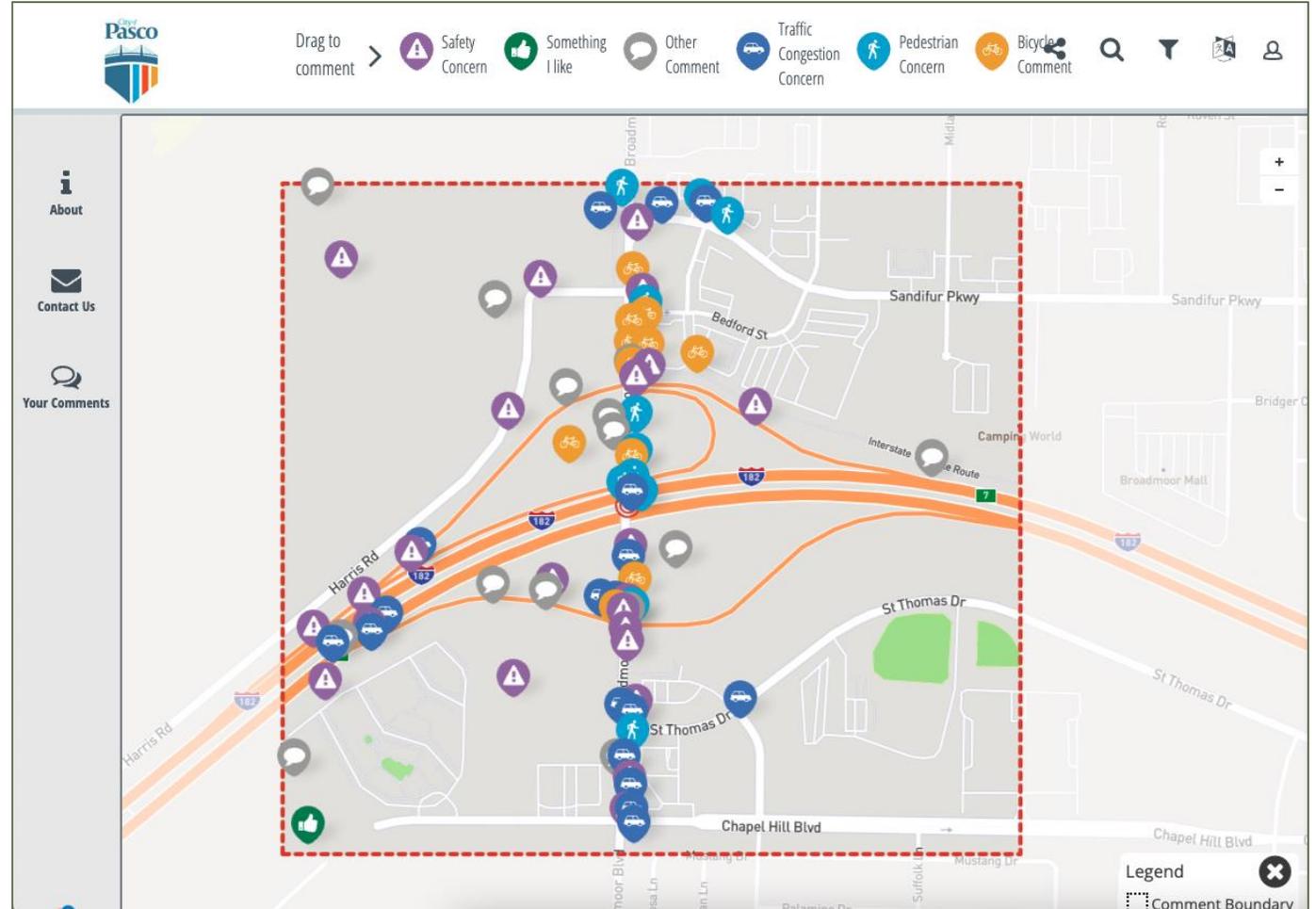
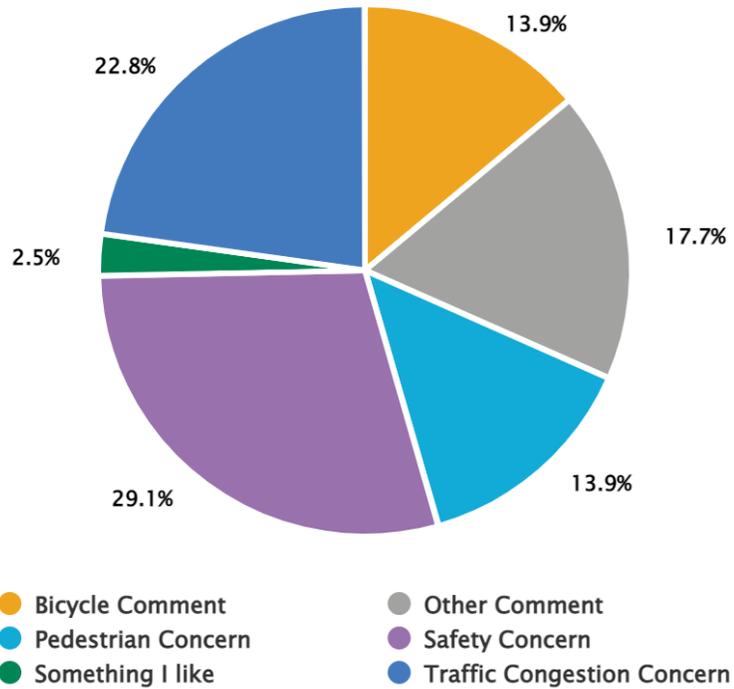


Timeline

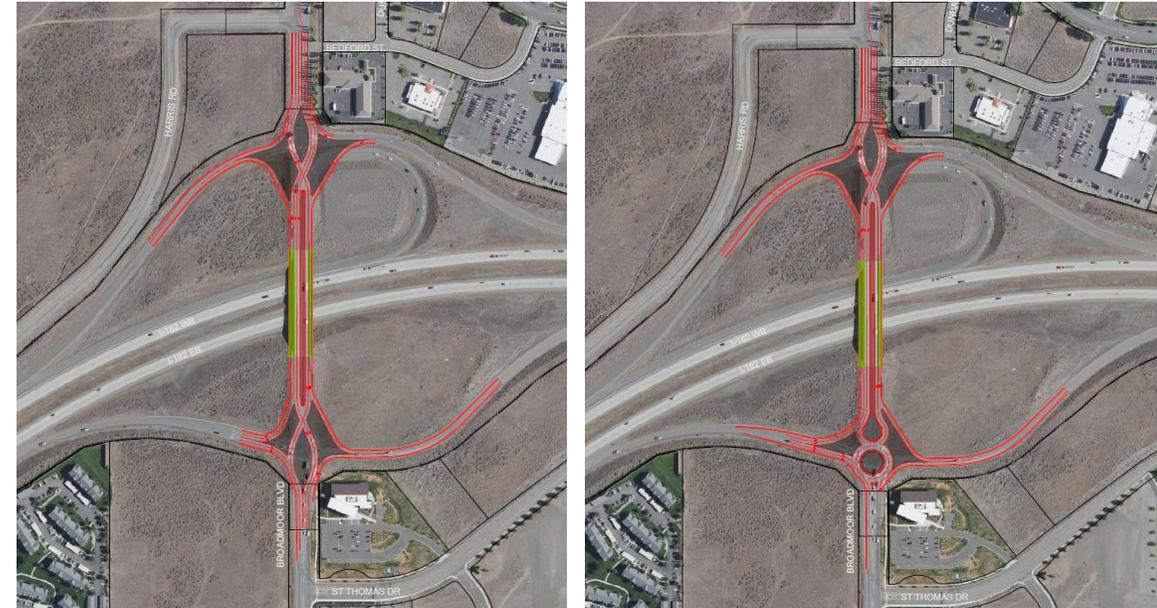


Public Input

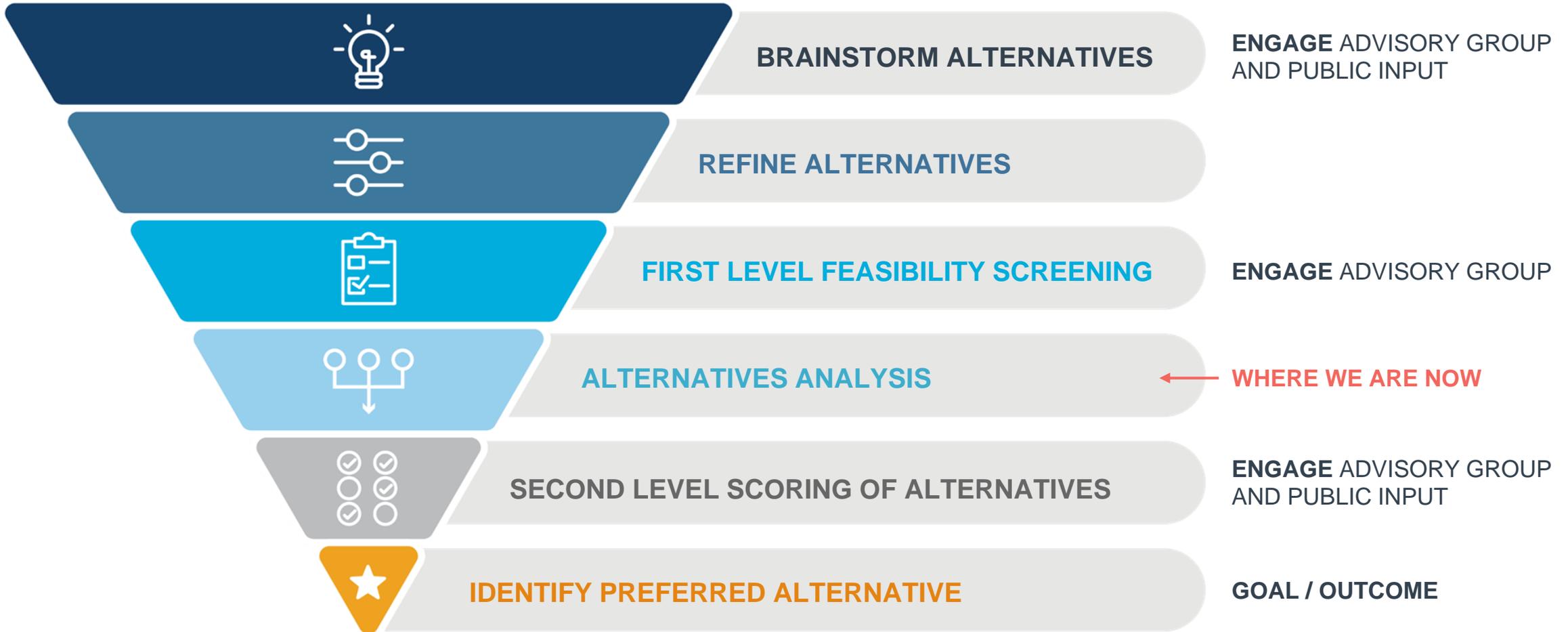
• 80 comments



- Diverging Diamond Interchange (DDI)
- Loop Ramp (Cloverleaf)
- Pedestrian Alternatives (Pedestrian path on the west side)
- Extended Deceleration Lane for Eastbound Off-ramp



Screening Process



Alternative Categories

- #1 I-182 Improvements
- #2 Interchange: North Intersection Improvements
- #3 Interchange: South Intersection Improvements
- #4 Full Interchange Reconstruction (DDI)
- #5 Bicycle and Pedestrian Improvements

#1 Freeway Alternatives



- Eastbound Loop Ramp
 - Split exit ramp volume between two locations
 - Decrease slowing on freeway
 - Simplify traffic operations at I-182 Eastbound Ramps/Broadmoor Blvd intersection
- Eastbound Dual Off-Ramp
 - Increase exit ramp capacity
 - Decrease slowing on freeway

#2 North Intersection Alternatives



- Widen off-ramp to include dual right turn lane
 - Reduce queuing risk caused by future growth
- Roundabout/Signal Modification
 - Reduce delays at intersection
 - Improve pedestrian crossings at intersection

#3 South Intersection Alternatives



- Roundabout - Existing Ramp Configuration
 - Reduce delays at intersection
 - Improve pedestrian crossings at intersection
- Roundabout/Signal with new Loop Ramp
 - Reduce delays at intersection
 - Simplify traffic operations (remove eastbound left turns with westbound right turns)
 - Improve pedestrian crossings at intersection

#4 Full Interchange Reconstruction



- Benefits:
 - Removes all left turns
 - Decreases speeds
- Challenges:
 - Requires closure of existing loop ramp
 - Requires bridge widening/new bridge structure
 - Only works with single eastbound off-ramp

#4 Full Interchange Reconstruction

- Broadmoor Northbound



#4 Full Interchange Reconstruction

- Broadmoor Southbound



#4 Full Interchange Reconstruction



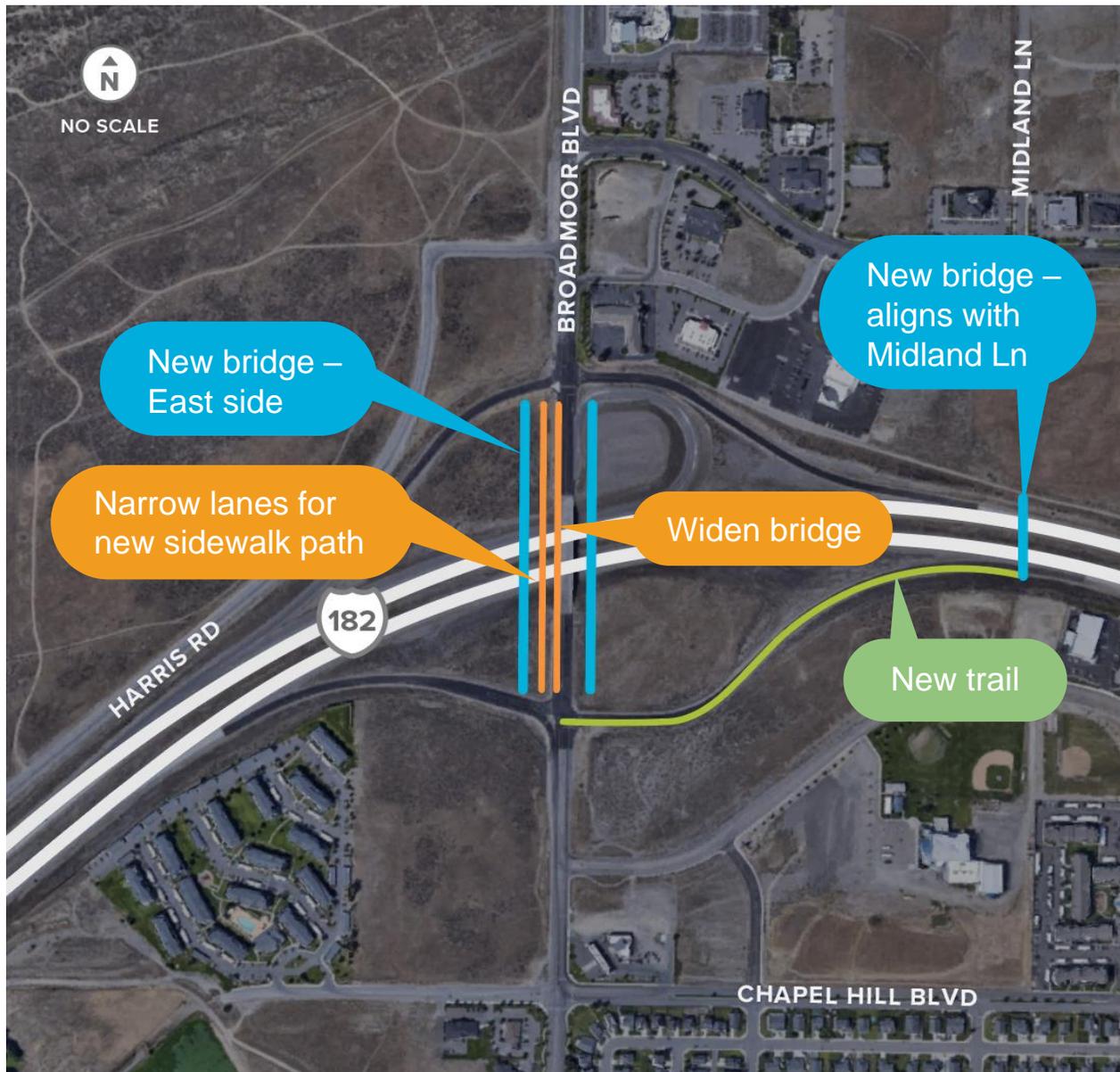
- I-182 Eastbound

#4 Full Interchange Reconstruction



- I-182 Westbound

#5 Bicycle and Pedestrian Alternatives



- I-182 crossings - separate bikes and pedestrians from Broadmoor traffic
 - Midland Ln new bridge - includes new trail connection along westbound on-ramp
 - East Side new bridge
 - West Side new bridge
 - New striping on existing bridge
 - Widen existing bridge

#5 Bicycle and Pedestrian Alternatives



- Ramp crossings - separate bikes and pedestrians from ramp volumes
 - Three undercrossings
 - One overcrossing

Comments & Questions to Alternatives

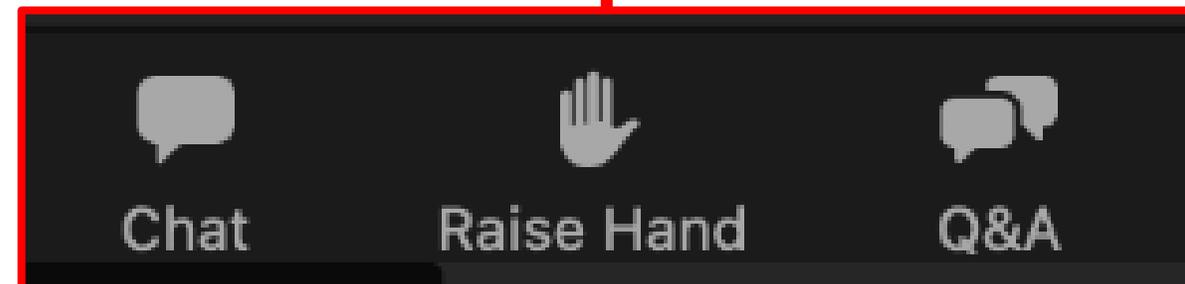
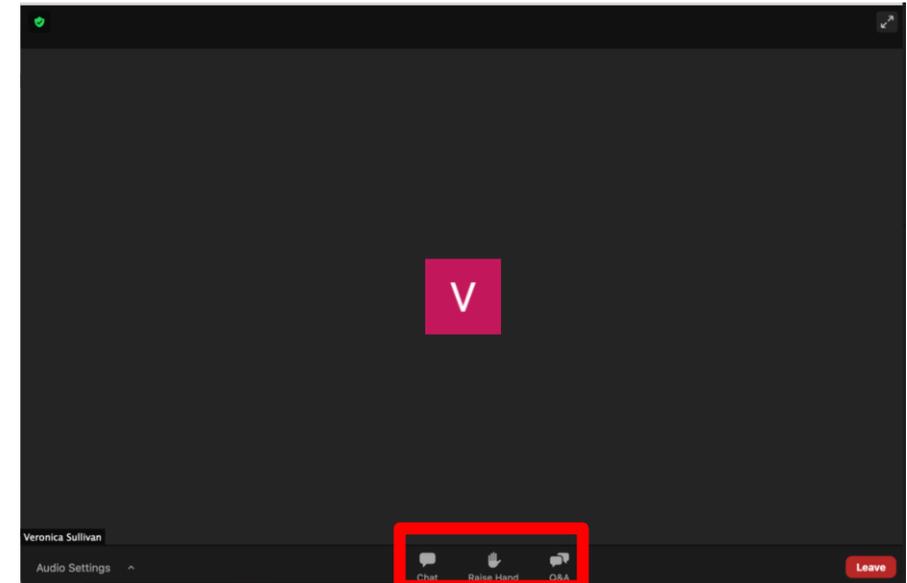
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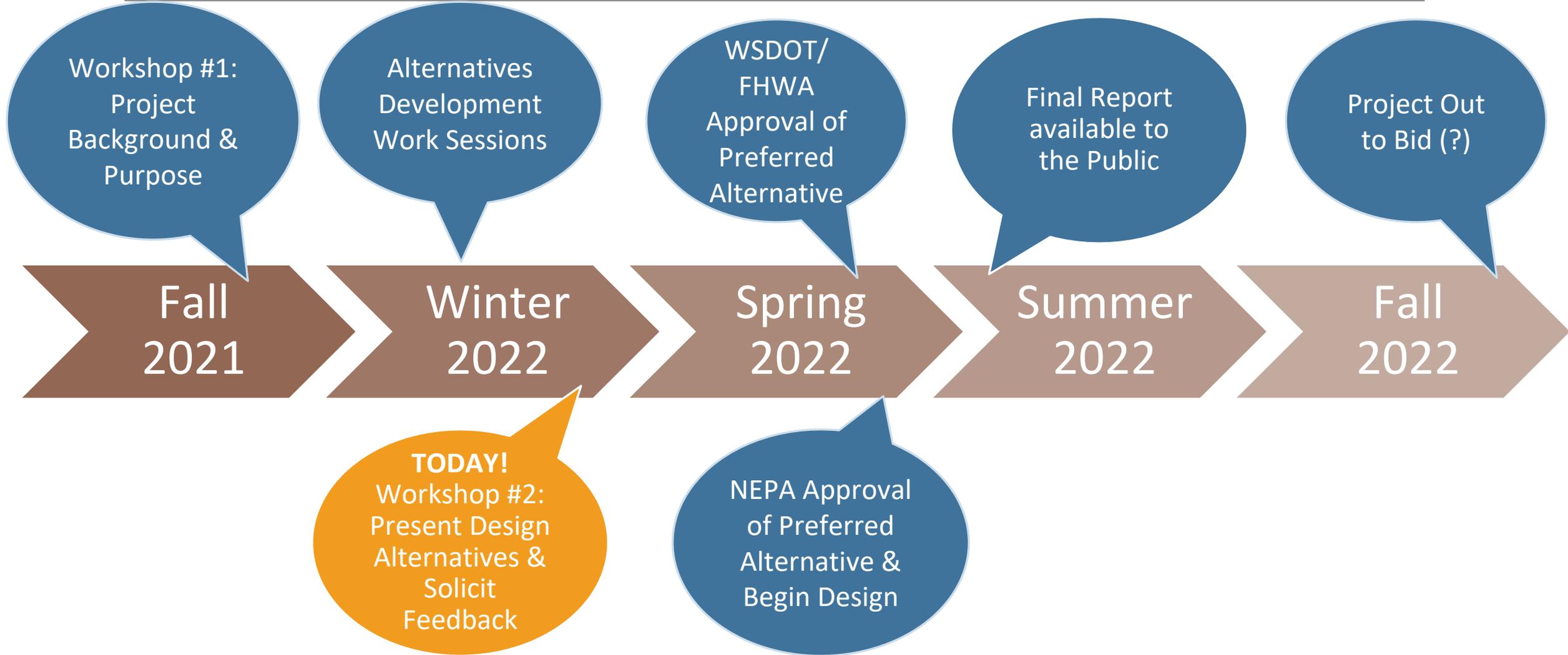
Survey

Fill out the survey:

surveymonkey.com/r/PascoAlts



Timeline



Contact Information

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Aaron Berger, PE

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