

BROADMOOR INTERCHANGE PROJECT

MAILING PANEL: 5.25" X 3.375 RECIPIENT ADDRESS HERE

Pasco is currently refining improvements along Broadmoor Blvd (Road 100) corridor between Chapel Hill Blvd and Burns Rd. This project focuses on the I-182 interchange portion of this corridor.

WHY IS THIS PROJECT IMPORTANT TO PASCO?

- **Reduce congestion** at the I-182 eastbound exit ramp and intersection on Broadmoor Blvd.
- Improve traffic safety on the I-182 exit ramps and intersections at Broadmoor Blvd.
- 3 Improve the active transportation facilities along Broadmoor Blvd. through the I-182 interchange which currently is a critical gap in the City's bicycle and pedestrian network.

VISIT THE PROJECT WEBSITE FOR UPDATES & MORE INFORMATION



broadmoorinterchange.com



WHAT PUBLIC OUTREACH HAS PASCO DONE SO FAR?

- Public Involvement Plan Completed
- Website and Interactive Comment
 Map Opened
- Public Open House #1 (Project Purpose, public input on needs) – November 17, 2021
- Public Open House #2 (Alternatives presentation, public survey) – March 1, 2022



PREFERRED ALTERNATIVE

- ROUNDABOUT: New multi-lane roundabout at the I-182 westbound ramp terminal at Broadmoor Blvd.
- MULTI-USE PATH & BRIDGE: New bicycle and pedestrian path and I-182 overcrossing just west of Broadmoor Blvd. between the interchange ramp terminals
- ROUNDABOUT: New
 multi-lane roundabout at
 the I-182 eastbound ramp
 terminal at Broadmoor Blvd.
- TEMPORARY RESTRIPING: Temporary striping/curbing treatments to provide a better protected bicycle and pedestrian route between the ramp terminals
- NEW LOOP RAMP: New loop ramp serving the eastbound I-182 to northbound Broadmoor Blvd. movement
- DECELERATION LANE: New deceleration lane at existing I-182 eastbound exit ramp



NEXT STEPS

- 1 Commence 30% Design
- Pinding of Engineering and Operational Acceptability granted – FHWA

NO SCALE NULTI-USE PATH/BRIDGE NULTI-USE PATH/BRIDGE

WHAT ARE THE BENEFITS?

- New loop ramp and deceleration lanes reduce I-182 eastbound exit ramp congestion and improves safety
- Roundabout at eastbound ramp terminal reduces congestion and reduces total predicted crashes by 35% and severe crashes by more than 50%
- Roundabout at westbound ramp terminal improves safety and long-term traffic operations
- Bicyclists and pedestrians have protected, low stress route through the interchange with safer and shorter intersection crossings
- Complete NEPA Documentation (anticipated Categorical Exclusion) after 30% Design Completed
- Combine NEPA / SEPA
 Document and ARR

PHASES

PHASE 1A: Loop, deceleration lane, eastbound ramp terminal roundabout, and temporary re-striping

PHASE 1B: New pedestrian bridge/path

PHASE 2: Westbound ramp terminal roundabout

PHASE 3: This phase could include projects beyond the Preferred Alternative, such as other projects targeting issues related to capacity issues at the westbound on-ramp merge onto I-182

- 5 Final Approval FHWA
 - Complete Bid Plan Set
- **7** Bidding and Construction