

Proposed Bus Stop Changes: Trigon to Old Main Drive

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Agenda

- Proposed Bus Route Changes
 - Timeline
 - Evaluation Data
 - Proposed New Route Locations
- Campus Master Plan (CMP) & Implications

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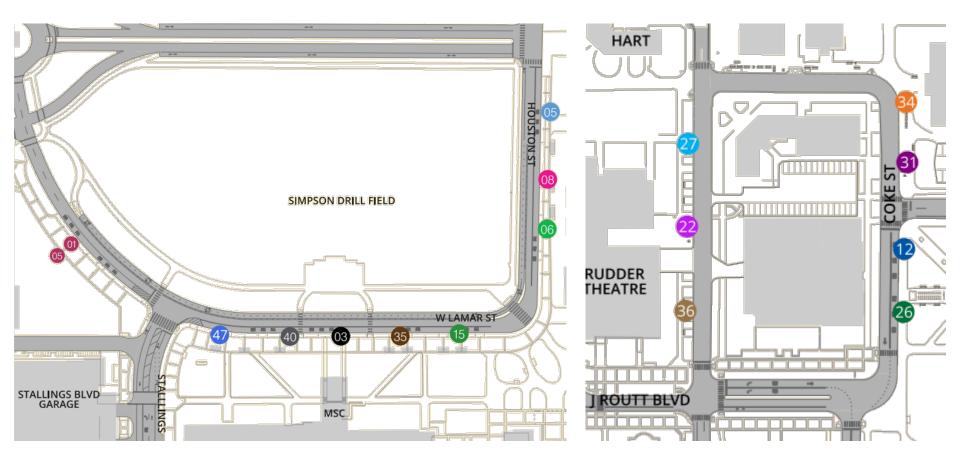
- Mobility Master Plan (MMP)
- Next Steps



Proposed Bus Route Changes



Current MSC & Trigon Stops





Trigon to MSC - Fall 2025

Move all fixed on-campus bus stops at Trigon to the MSC around the Simpson Drill Field to:

- Reduce transfer distances
- Simplify buses for passengers
- Alleviate student need for stops on Ross St.



Goals of Proposed Changes

- Place each stop as close to "main final destination" as possible
- Minimize transfer distances between off and on campus routes
- Minimize pedestrian traffic crossing the streets



Evaluation Data

- Ridership Data & Building Occupancy Report [Fall 22]
- Ridership Survey [Spring 23]
 - More than 2,000 students
 - Each bus route evaluated using survey data to determine amount of traffic to each "survey zone"

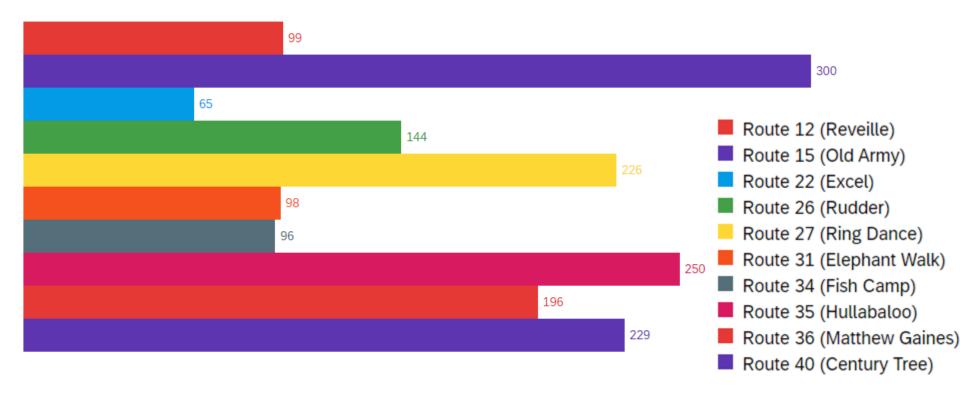


Survey Zones



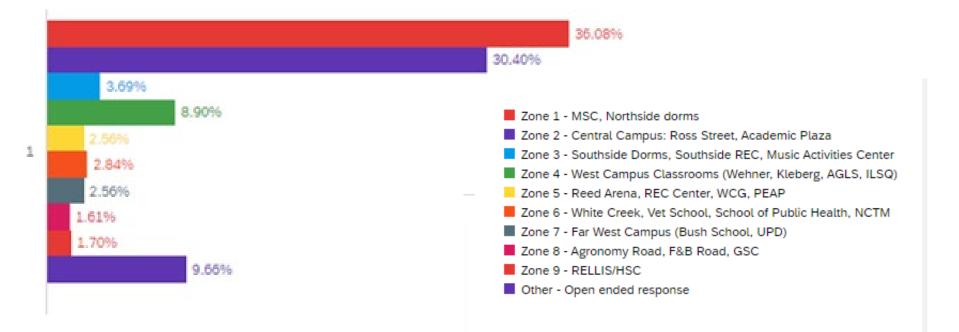


Routes Used Regularly



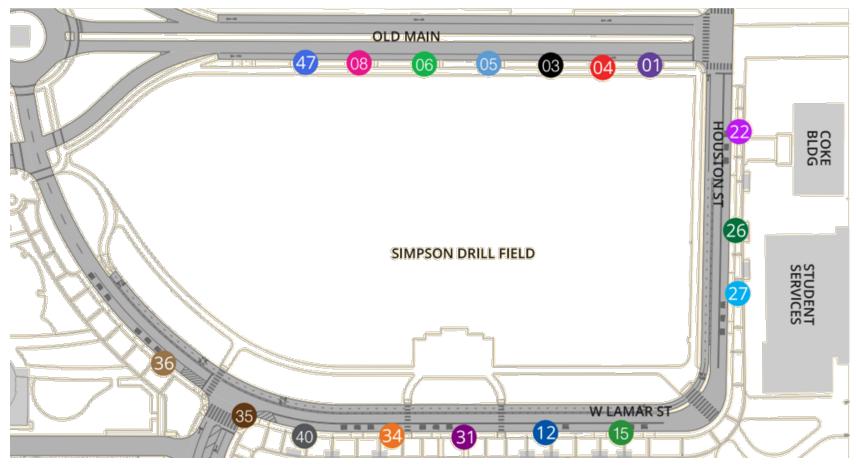


Final Destination Ranking



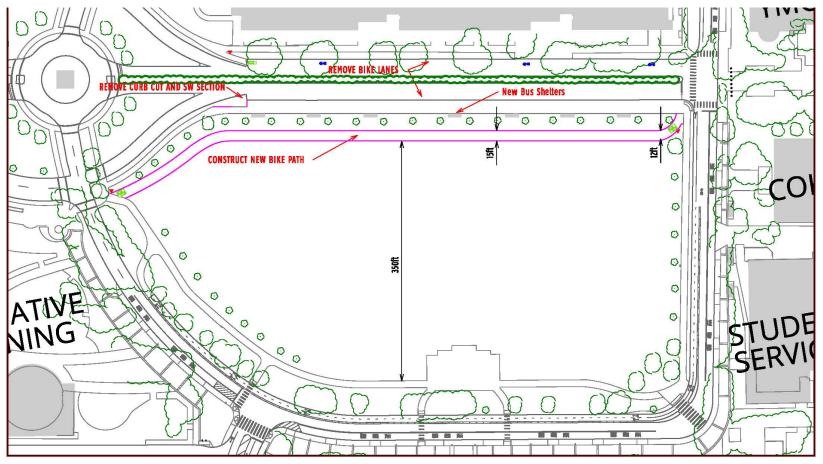


Proposed Bus Stop Locations





Proposed Bus/Mobility Changes





Impacts of Proposed Changes

- All on-campus routes are placed along Old Main Drive
- Greatest impact on minimizing pedestrian
 traffic crossing



View from Bell Tower: Option A





View from Bell Tower: Option A



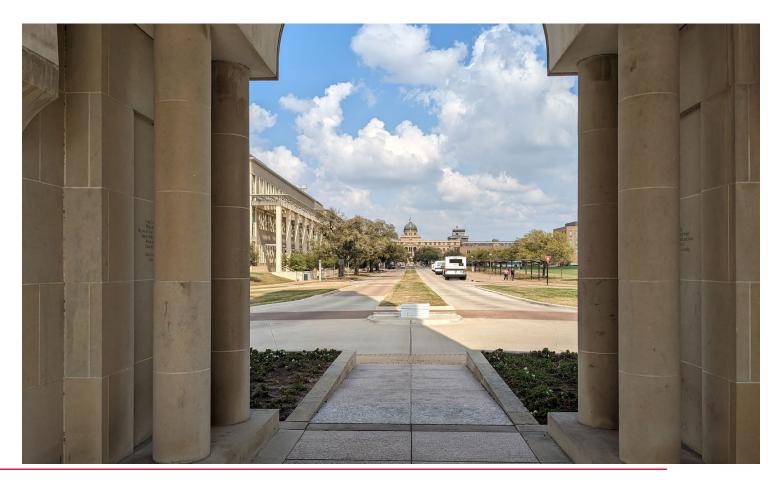


View from Bell Tower: Option A



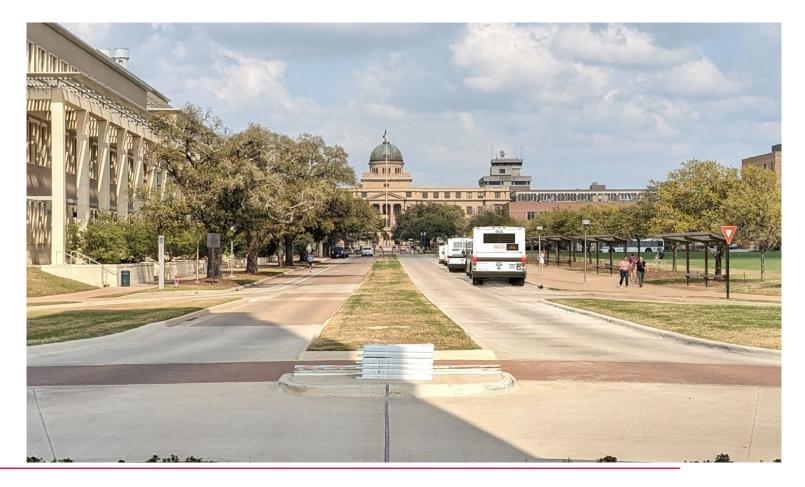


View from Bell Tower: Option B





View from Bell Tower: Option B





View from Bell Tower: Option B





Campus Master Plan (CMP) & Implications



Campus Master Plan (CMP)









"The various components of the campus mobility network... [support] the Pedestrian-Priority Zone and [improve] the quality of campus life while maximizing efficient movement."

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Campus Master Plan (CMP)



Proposed Pedestrian-Priority Zone







"Outdoor public spaces are similar to outdoor rooms"

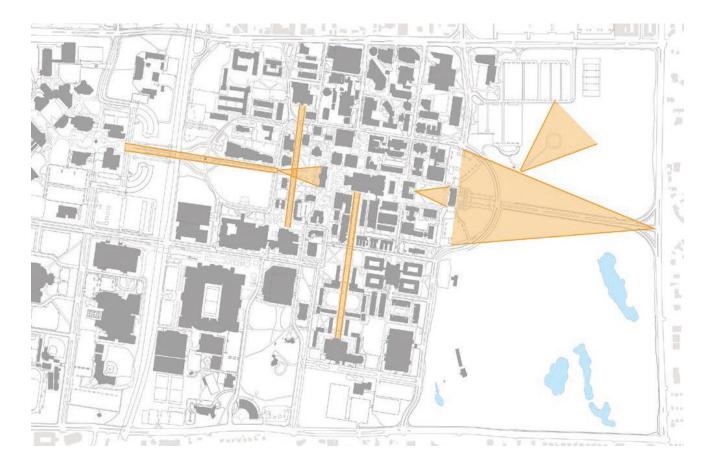
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CMP: View Corridors

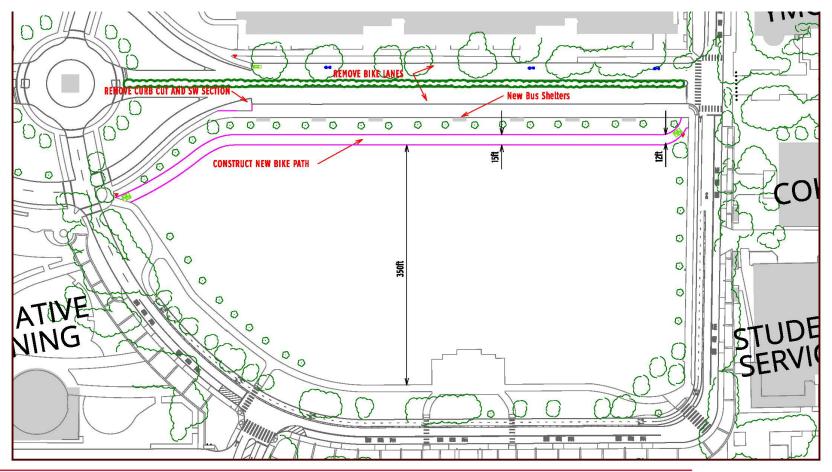


"These view corridors... often [feature] a monumental building as a focal point or a sweeping view of campus"

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CMP: Implications





Mobility Master Plan (MMP)

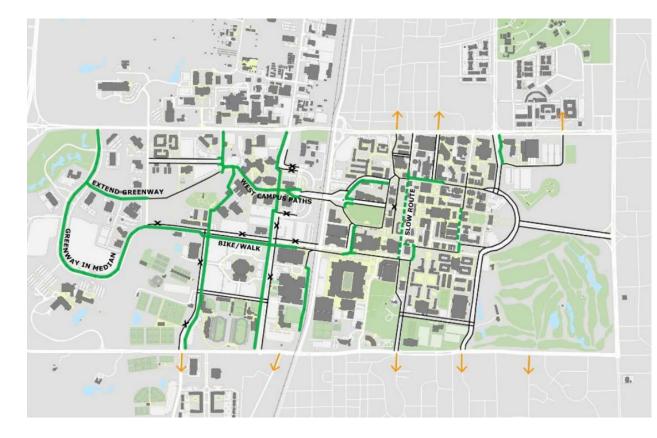


Mobility Master Plan (MMP)

- Design a shared bike/ped corridor along Old Main and New Main to facilitate eastwest travel across campus
- Old Main provides the main transit connection between east-west campus
- Complete east-west bike route along Old Main



Mobility Master Plan (MMP)



"Design a shared bike/ped corridor along Old Main and New Main to facilitate east-west travel across campus and to/from the community."

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Next Steps



Thanks & Gig 'Em!