

#### 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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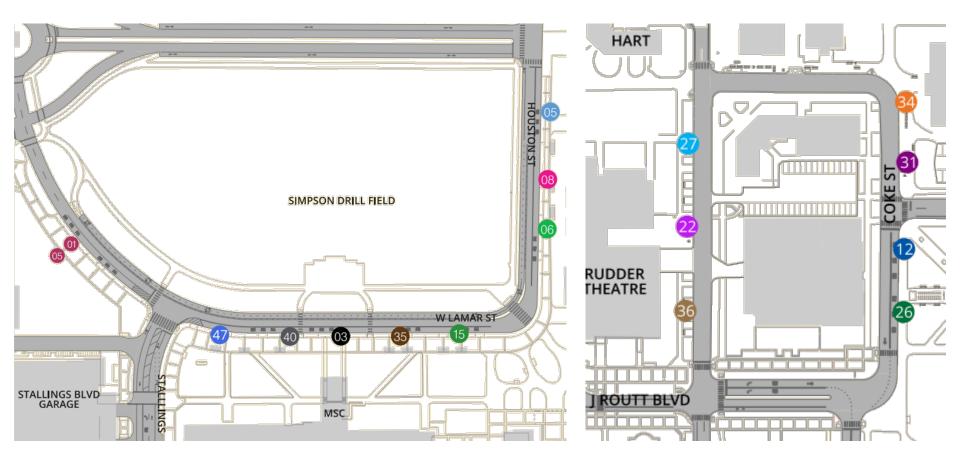
- Mobility Master Plan (MMP)
- Next Steps



## 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

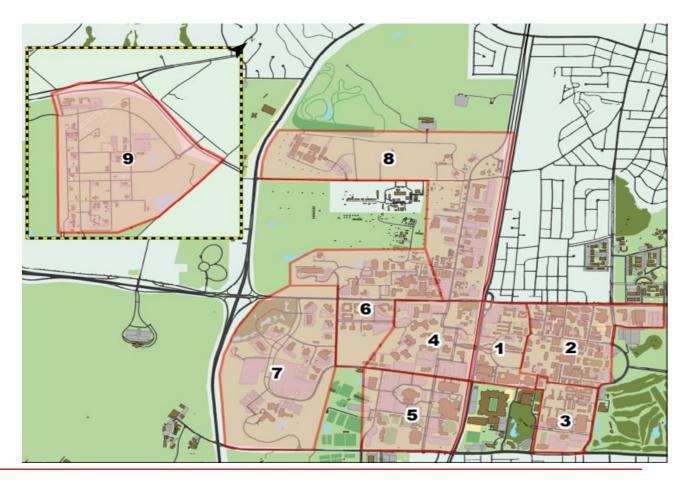


## **Evaluation Data**

- 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"

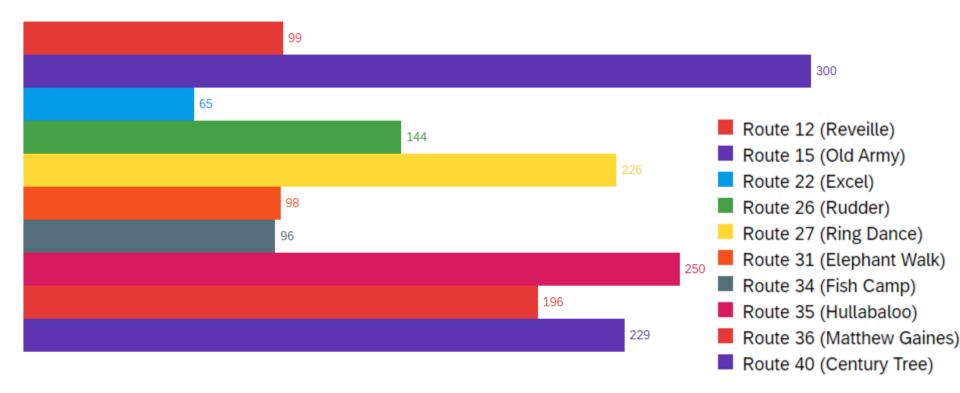


## **Survey Zones**



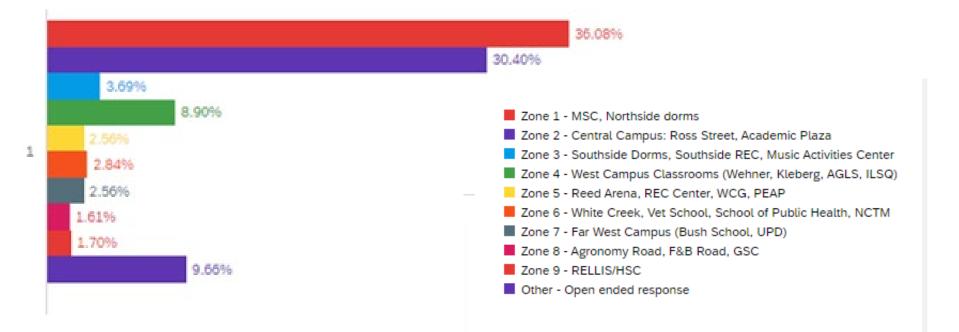


#### **Routes Used Regularly**



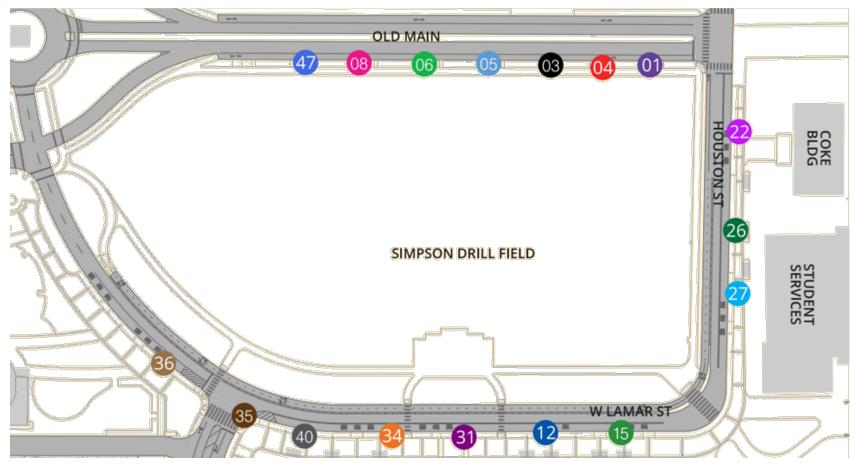


#### **Final Destination Ranking**



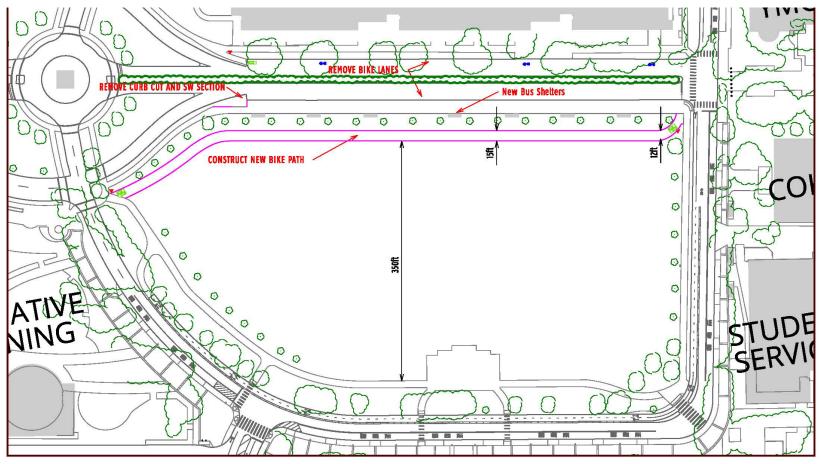


#### **Proposed Bus Stop Locations**





#### **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



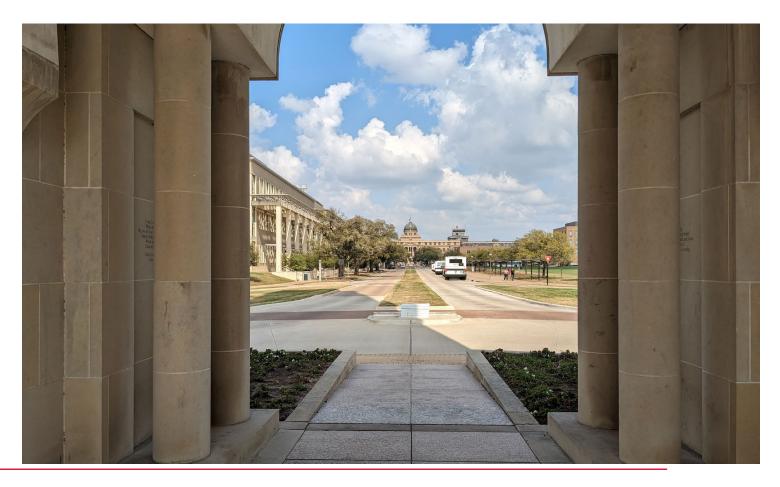


#### View from Bell Tower: Option A



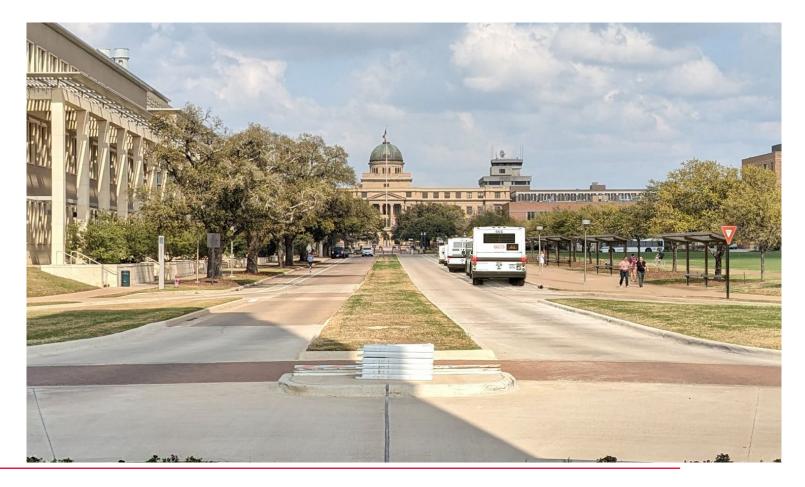


#### View from Bell Tower: Option B





#### 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."

**TEXAS A&M** 

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# **Campus Master Plan (CMP)**



#### **Proposed Pedestrian-Priority Zone**







"Outdoor public spaces are similar to outdoor rooms"

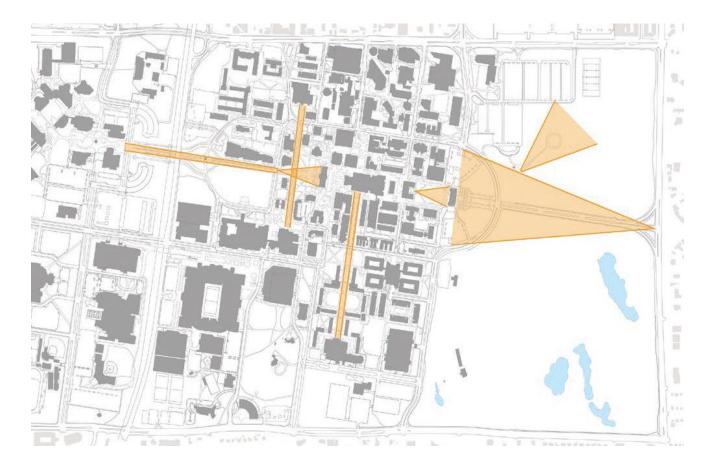
**TEXAS A&M** 

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#### **CMP: View Corridors**

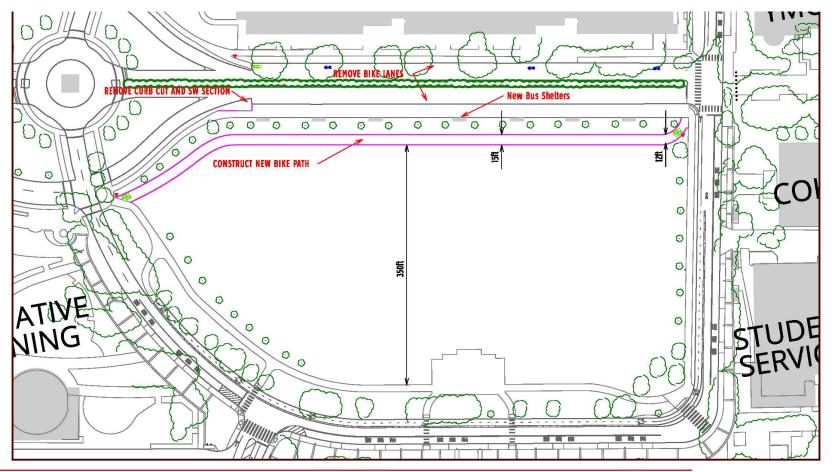


"These view corridors... often [feature] a monumental building as a focal point or a sweeping view of campus"

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#### **CMP: Implications**





#### Mobility Master Plan (MMP)

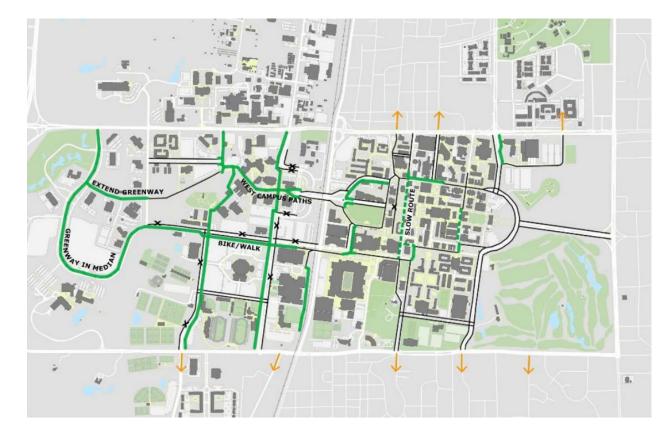


# Mobility Master Plan (MMP)

- 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!