

### Presentation on Safe Street For All (SS4A) Grant – Safety Action Plan

March 25, 2024 City Council Study Session

## **Presentation Overview**

- Introductions
  - City Staff
  - Michael Baker International
- Safe Streets and Roads For All Grant Program
- Safe Systems Approach
- Components/Scope of a Safety Action Plan
- Coordination
- Schedule
- Next Steps
- Questions



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## Introductions

- City Staff
  - Shawn Poe, PE, CFM, City Engineer
  - Michael Renk, PE, Transportation & Mobility Manager
  - Gerardo Martinez, Transportation Engineer/Planner
- Michael Baker International
  - Jennifer Carpenter, Project Manager



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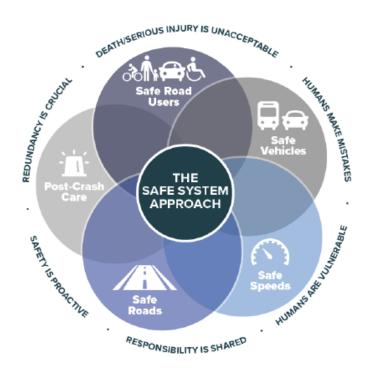
### Safe Streets and Road for All (SS4A) Grant Program

- Administered by Federal Highway Administration (FHWA)
- Program includes grant funding for development of Safety Action Plan and/or Project Implementation
- City was awarded grant funding for development of Safety Action Plan (SAP)
- \$120,280 federal funding/\$30,070 local match



## Safe Systems Approach

- Reduce *severity* of crashes
  - Reduce Impact Forces
  - Reduce Speeds
- Design for human mistakes
  - Separate users in space and time
  - Increase awareness
- *Proactively* identify risks

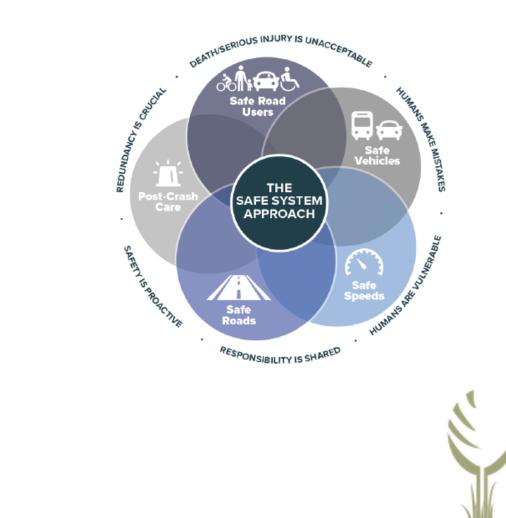




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## Safe Systems Elements

- Safe road users.
- Safe roads.
- Safe vehicles.
- Safe speeds.
- Post-crash care.



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#### **Components/Scope of Safety Action Plans**

- Planning Structure
- Equity Considerations
- Safety Analysis
- Engagement & Collaboration
- Policy Review & Process Changes
- Strategy & Project Selection
- Leadership Commitment & Goal Setting
- Progress & Transparency

Plan must comply with FHWA Requirements to be eligible for implementation funding.



Census Tracts





US DOT Equitable Transportation Community Explorer shows the census tracts in C3 where disadvantaged populations are located. This is important for equity, project prioritization and funding considerations.



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## Coordination

- Adams County Countywide Safety Action Plan development
- DRCOG Regional Vision Zero Plan
- C3 Transportation Master Plan Update
- Adams County E. 120<sup>th</sup> Avenue Corridor Study (US 85 to Tower Road)
- E. 64<sup>th</sup> Avenue Corridor Study
- Highway 2 Corridor Study



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### Schedule

| MAR  | APR                     | MAY  | JUN        | 2024<br>JUL  | AUG          |  |   |
|--|-------------------------|--|------------|--|--------------|--|---|
|  | Project te<br>confirm m | Structure<br>am will identify and<br>members of the Plannin<br>Committee.                      | ıg         | Safety Analysis<br>Team will identify, co<br>evaluate existing cra<br>transportation data. | ish and      |  |   |
| Policy Review<br>Team will evaluate existing<br>policies and assess where<br>updates should occur. |                         |  | Tea<br>Saf | <b>aft Plan</b><br>Im will submit a draft<br>ety Action Plan for Cit<br>eview.             |              | website and  | <b>te</b><br>I be posted on the proj<br>I used to determine<br>as of the plan over time |
| SEP  | 201<br>OCT              |  | DEC        | JAN  | 2025<br>FEB  | MAR  |   |
|  |                         | Project Selection<br>Team will identify safe<br>countermeasure proje<br>then score and rank th | cts,       |  | Final plan t | <b>ip Commitment</b><br>to be presented and<br>y City Council. |   |
|  |                         |  |            |  |              |  |   |

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## Next Steps

- A Safety Action Plan must be in place to qualify for SS4A Project Implementation grant funding.
- Upon completion of the Plan, City will be eligible for SS4A Project Implementation grant
- Potential CIP projects may be prioritized through Safety Action Plan development process





# Questions?