

Vision Zero Plan: Council Briefing Preview

Transportation and Infrastructure Committee February 20, 2024

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Presentation Overview



- Purpose
- Background
- Coordination with City Departments
- Upcoming Vision Zero (VZ) Briefing
- VZ Activities-Corridor Studies
- 2024 Bond Fund Allocations-Transportation
- Next Steps



Presentation Purpose



- Brief TRNI committee on the upcoming Vision Zero Plan briefing to council.
- Provide information about key components of corridor studies.
- Provide updated information about the share of VZ type funds allocation in the 2024 Bond program.



Background



City Council Vision Zero (VZ) Resolution 19-1583

- Committed the City to a goal of **ZERO traffic fatalities** and a 50% reduction in severe injuries by 2030.
- Directed the City Manager to:
 - Develop a Vision Zero Action Plan by December 2021
 - Convene a Vision Zero Task Force that will collaborate with city departments on the development of a Vision Zero Action Plan
 - Direct city departments to participate in Vision Zero Action Plan development, implementation, and evaluation



Background



Introduction to Vision Zero

- A recognized strategy to eliminate traffic fatalities.
- Based on the belief that no loss of life is acceptable and that all traffic fatalities and severe injuries are preventable.
- 5 Es approach: Engineering, Enforcement, Education, Evaluation, Equity.

TRADITIONAL APPROACH

Traffic deaths are INEVITABLE

PERFECT human behavior

Prevent COLLISIONS

INDIVIDUAL responsibility

Saving lives is **EXPENSIVE**

VISION ZERO

Traffic deaths are PREVENTABLE

Integrate **HUMAN FAILING** in approach

Prevent FATAL AND SEVERE CRASHES

SYSTEMS approach

Saving lives is **NOT EXPENSIVE**





Coordination with city departments



- Memo to TRNI, dated Nov 2, 2023, summarizing implementation progress by various departments: <u>Memorandum</u>
- Since that date, progress has been realized on some initiatives
- Continuous coordination with other departments is ongoing



Upcoming VZ Briefing



- Scheduled date is March 6, 2024
- Planned content includes:
 - Background
 - VZ activities and their status
 - Internal/external coordination and impacts
 - Future action items
 - Next steps



VZ Activities-Corridor Studies



- Chapter 28-8 of the City Code notes the requirements for traffic studies and related recommendations
- Key elements of corridor studies:
 - Identification of key challenges/concerns
 - Identification of existing conditions
 - Identification/development of possible options
 - Evaluation of identified possible options
 - Development of a plan
- Development of a plan allows for generation of timeline and associated cost(s) for implementation



2024 Bond Funds Allocation-Transportation



- Current base allocation to the transportation department is \$47 M
- \$8M of the \$47M is dedicated to VZ
- Several projects categorized as Complete Streets, existing and potential partnership, and council-specific projects also address VZ funded projects



Example of Partnership Projects



- MLK Blvd
- Harry Hines-Downtown
- Frankford Rd/DNT
- HSIP projects
- Other future projects



Next Steps



- Briefing to full council
- Continued coordination with internal and external stakeholders
- Continued progress on implementation of the identified elements of the program



Questions and Answers







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