

VISION ZERO

TOWARD ZERO FATALITIES AND SERIOUS INJURIES ON BELLEVUE STREETS

Planning Commission
Transportation Commission

Comprehensive Plan Amendment

CITY COUNCIL
December 5, 2016

John deVadoss, Chair, Planning Commission
Janice Zahn, Chair, Transportation Commission



WALK BIKE DRIVE
SAFE

2016 Comprehensive Plan Amendments Overview

- According to the Growth Management Act, jurisdictions may amend their comprehensive plans once per year
- Vision Zero is Bellevue's Comprehensive Plan Amendment for 2016
 - Council initiated this CPA
 - Planning Commission recommendation to Council
 - Council is requested to provide direction to bring policies for adoption on December 12

Vision Zero Bellevue Comprehensive Plan Amendment Council Discussion

- Vision Zero: Bellevue City Council Resolution
- Recent Traffic Safety Data
- Transportation Commission Policy Recommendation
- Planning Commission Comprehensive Plan Amendment
- Vision Zero Programmatic Approach to Traffic Safety

Vision Zero Bellevue Resolution No. 9035

Bellevue City Council unanimous approval - December 7, 2015

WHEREAS, the worldwide Vision Zero movement is founded on the belief that death and injury on city streets is unacceptable and preventable

- The City of **Bellevue endorses Vision Zero** as part of a comprehensive effort to strive to achieve zero traffic deaths and serious injuries on Bellevue streets by 2030.

Vision Zero Bellevue

Transportation Commission Policy Recommendation

Council Asked: Are any “updates, revisions, or additional policies” needed in the Transportation Element to incorporate Vision Zero?

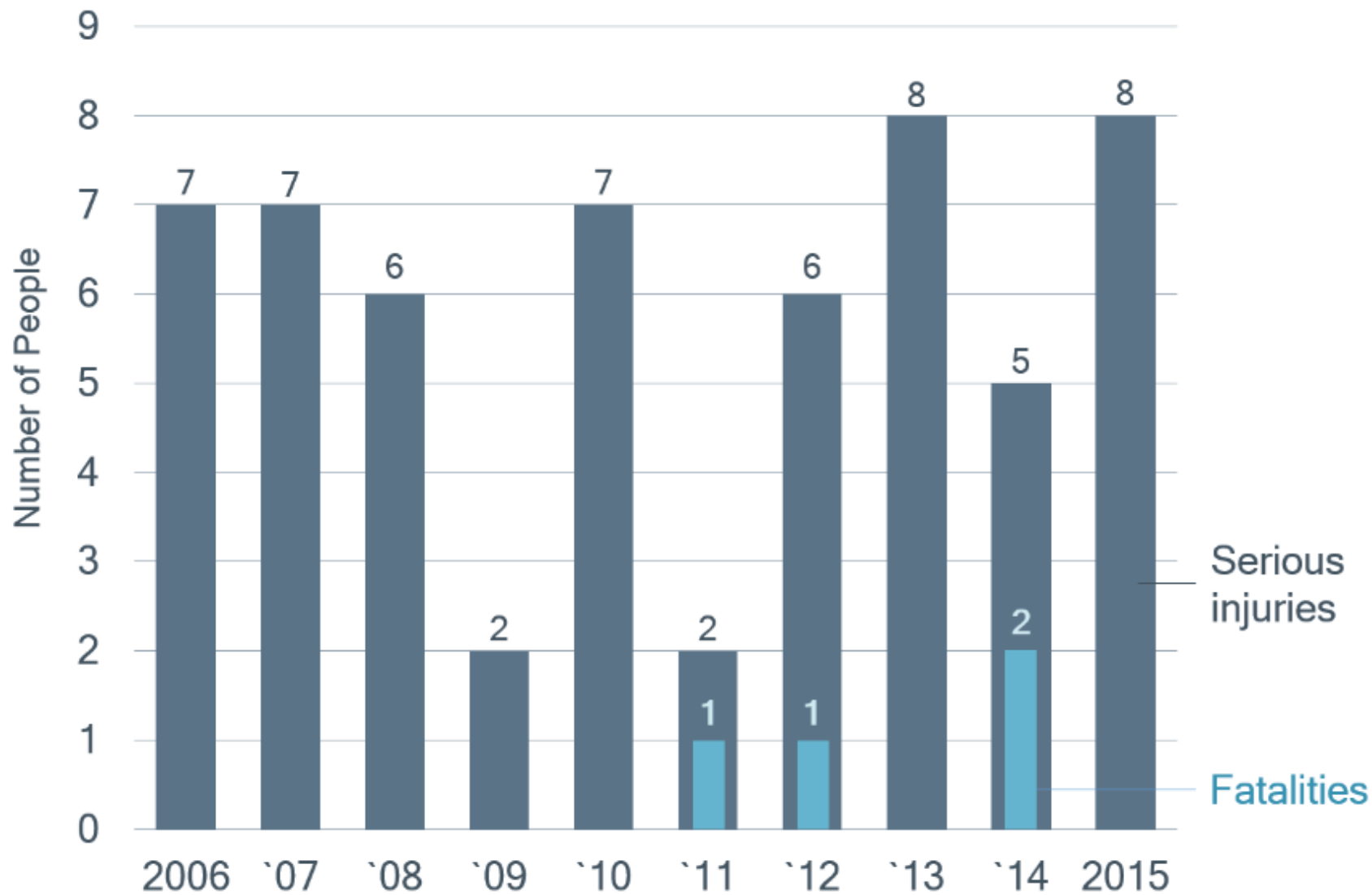
Transportation Commission Responded: Yes, amendments to the Transportation Element are needed to comprehensively incorporate Vision Zero as a framework for traffic safety

Why Vision Zero in Bellevue – More Work to Do

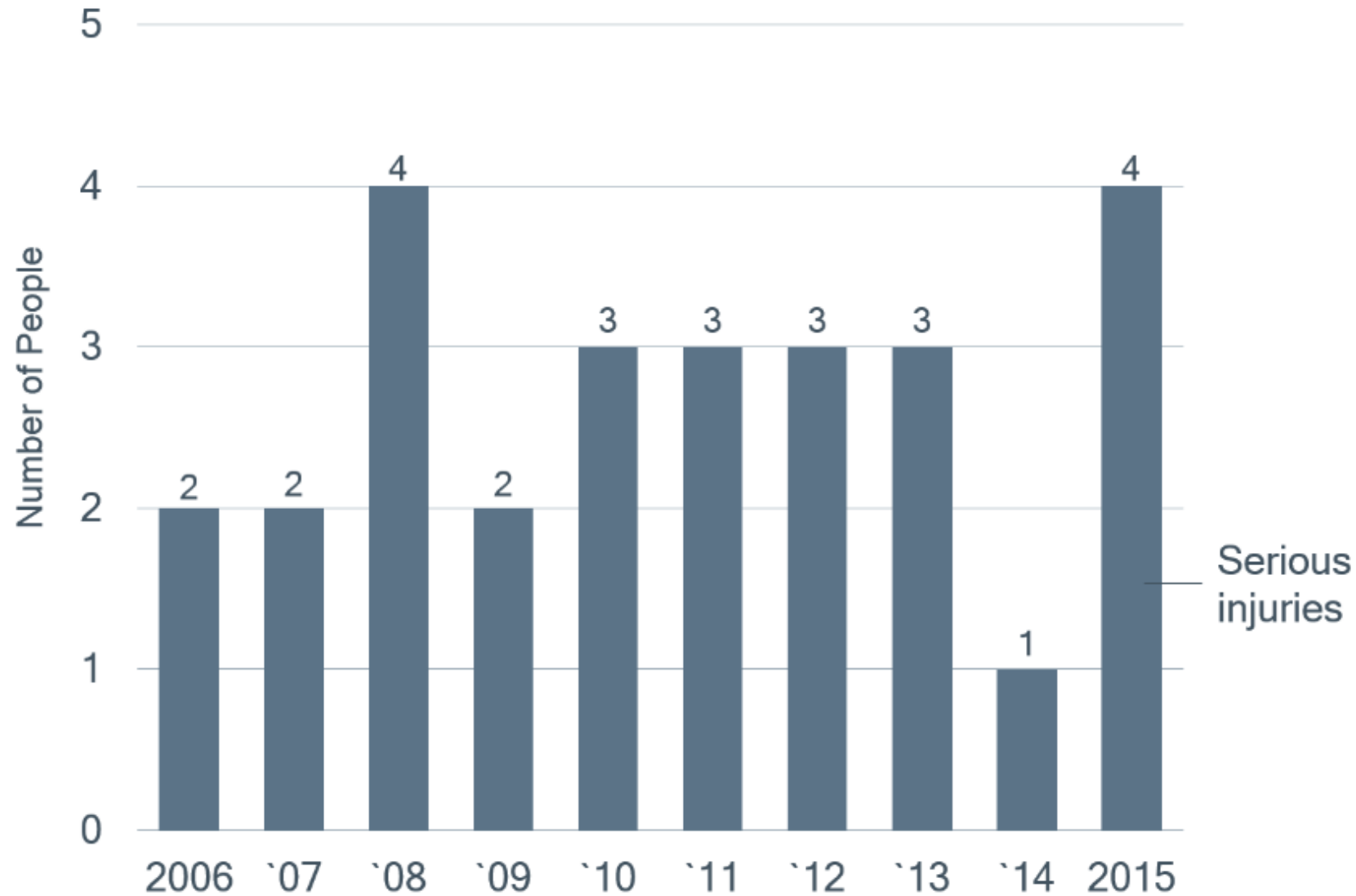


Traffic fatalities and serious injuries

People walking, City of Bellevue, 2006-2015

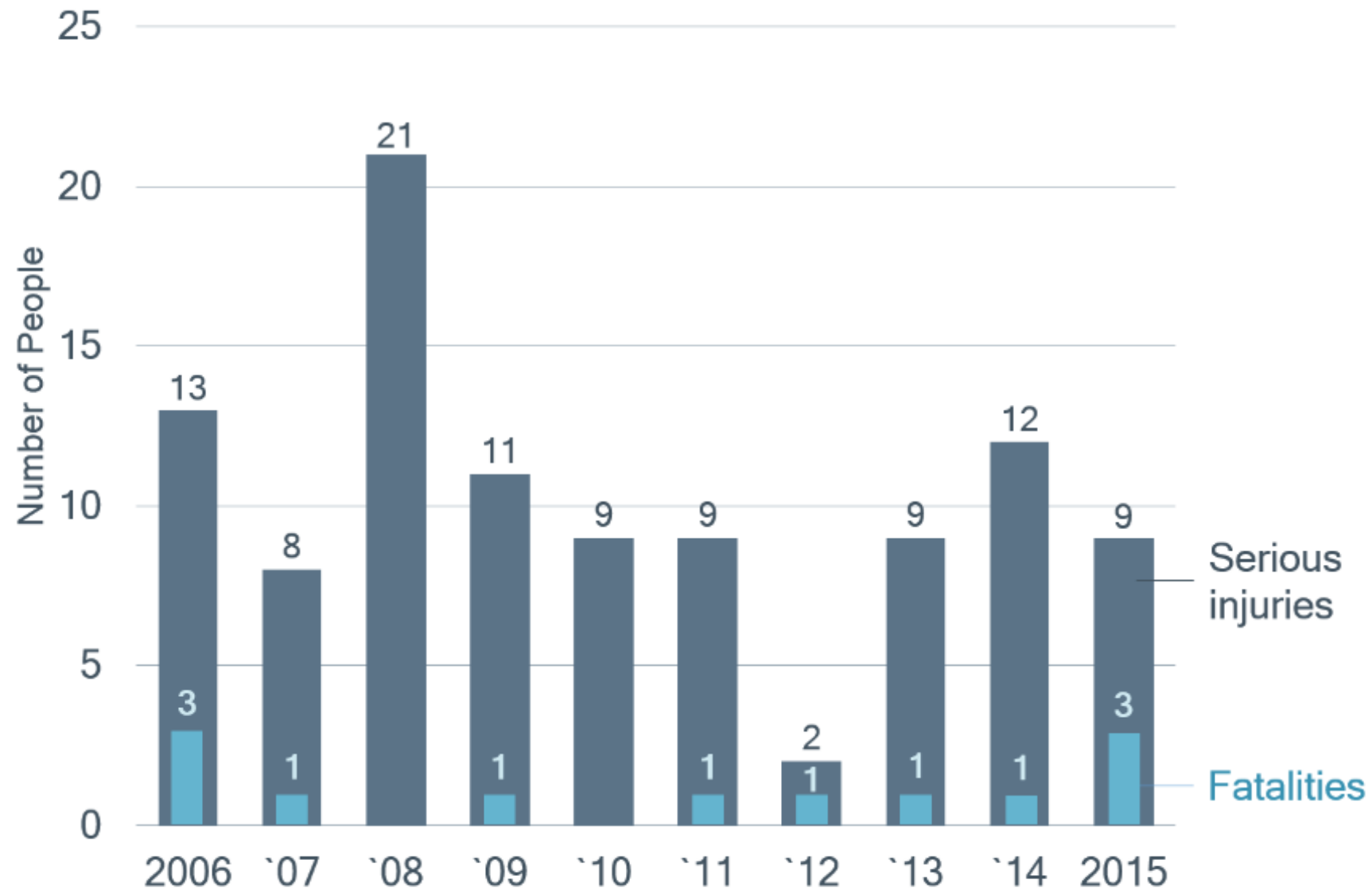


Traffic fatalities and serious injuries People bicycling, City of Bellevue, 2006-2015



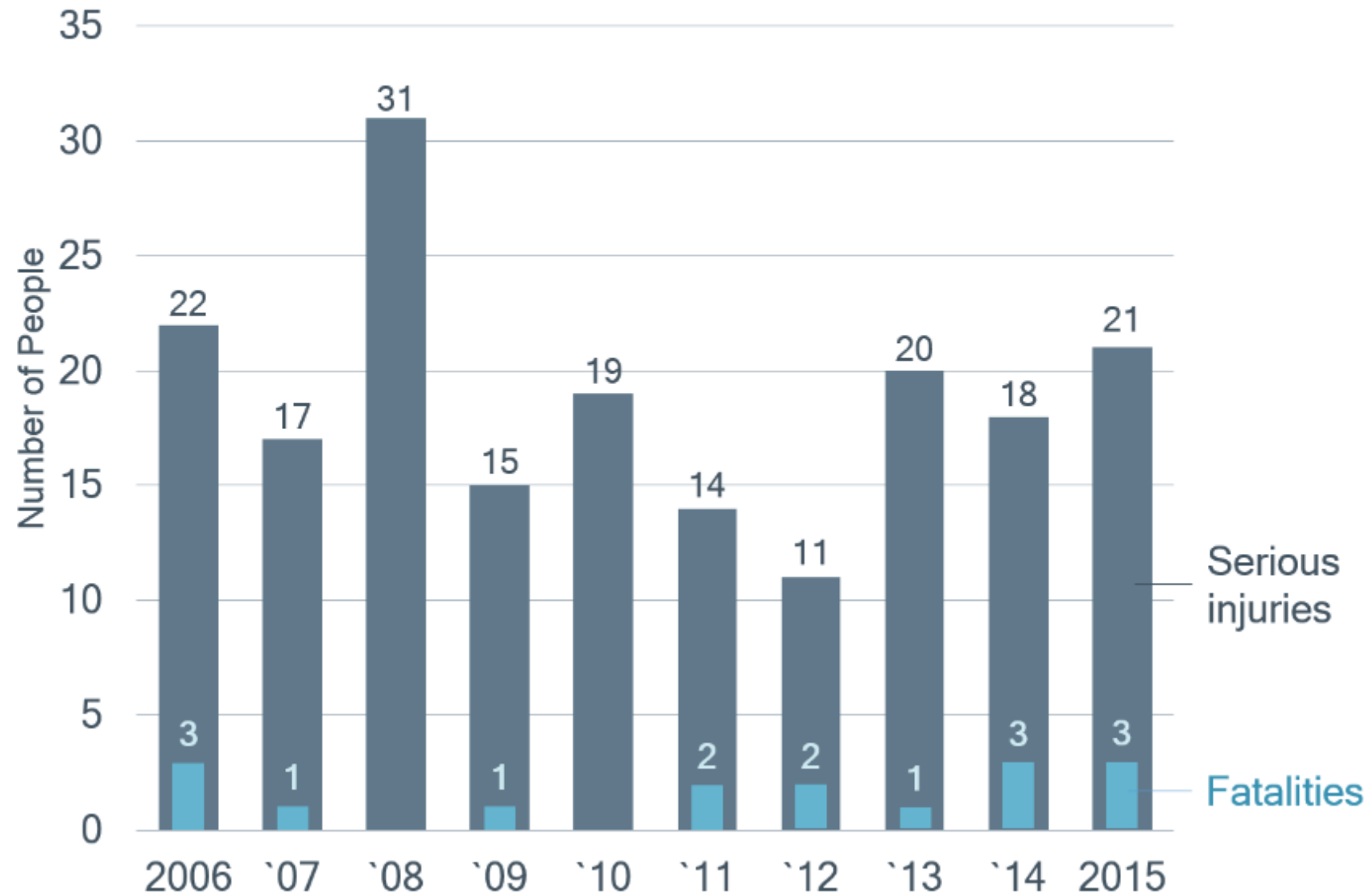
Traffic fatalities and serious injuries

People driving, City of Bellevue, 2006-2015



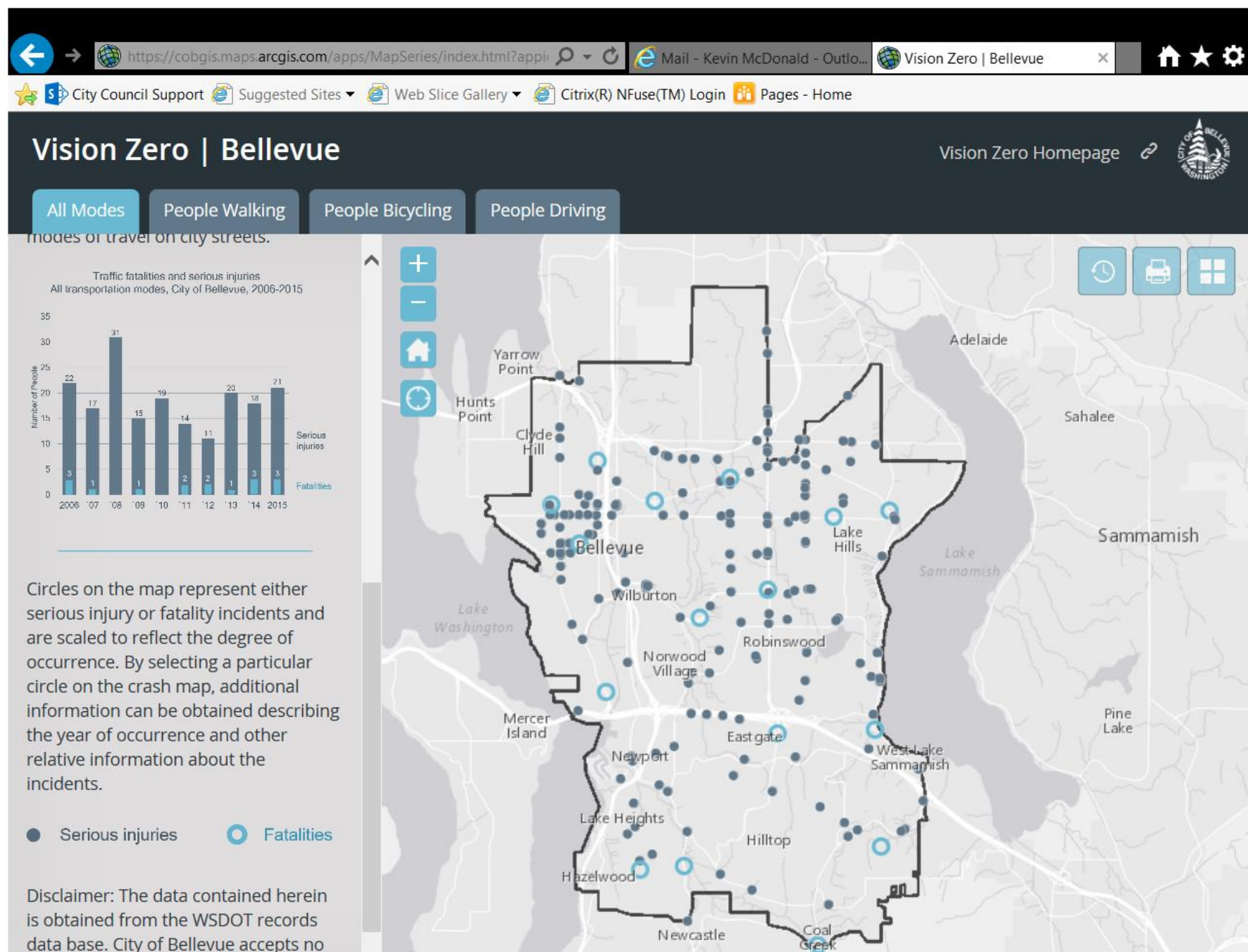
Traffic fatalities and serious injuries

All transportation modes, City of Bellevue, 2006-2015





Crash map portal
is an interactive
tool that enables
the user to view
collisions, by
mode, citywide.



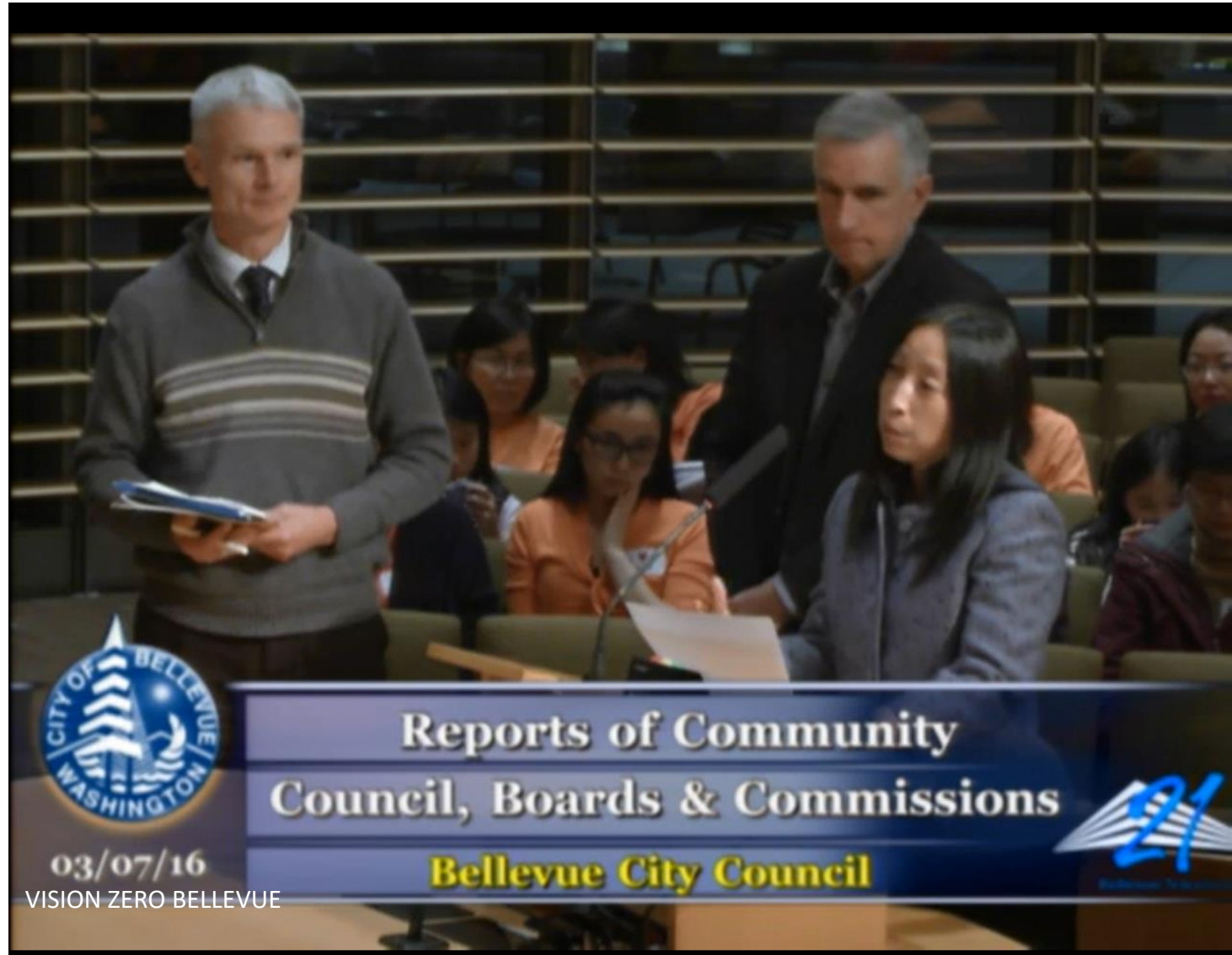
<https://cobgis.maps.arcgis.com/apps/MapSeries/index.html?appid=8964b232b8ec4a0180e0b56b1c29071d>

Transportation Commission Policy Recommendation to Council

March 7, 2016

Transportation Commission transmitted a Vision Zero policy recommendation to the City Council

- Council initiated Comprehensive Plan Amendment
- Planning Commission began review and recommendation



Planning Commission Policy Recommendation

After reviewing the Transportation Commission recommendation, holding a public hearing, and deliberating on November 9, 2016, the Planning Commission now transmits to the City Council our **recommendation for Vision Zero policies** to be incorporated as an amendment to the Comprehensive Plan

If adopted in the Comprehensive Plan, Vision Zero policies will support and expand ongoing work in Bellevue toward **Zero traffic-related deaths and serious injuries** by 2030

Vision Zero Bellevue: Policy Recommendation

Four New Policies

- ▶ **TR-61.1.** Strive to achieve zero traffic deaths and serious injuries on Bellevue streets by 2030.
- ▶ **TR-61.2.** Develop a programmatic approach to Vision Zero that integrates components of Education; Encouragement, Enforcement; Engineering; Equity; and Evaluation.
- ▶ **TR-61.1.** Design and manage streets to foster safe and context-appropriate behavior of all roadway users.
- ▶ **TR-116.1.** Strive to provide separation between motorized vehicles, pedestrians and bicyclists, as feasible, reasonable and appropriate to the context, while maintaining adopted level-of-service standards for all modes.

Vision Zero Bellevue: Policy Recommendation

Amendment to One Existing Policy

- ▶ **TR-55.** Maintain a collision reduction program to identify high collision locations, evaluate and prioritize potential safety improvements and implement recommended changes.

Policy Implementation

Vision Zero Programmatic Approach

A Programmatic Approach supported by Bellevue policy

- Prepare and implement a **Vision Zero Action Plan** that incorporates the **6 Es** and includes a clear purpose, outcomes, community involvement, action items and performance measures
- Update **Vision Zero strategies** periodically
- Provide **Vision Zero status reports** that aggregate and analyze data, document efforts, and communicate progress to the City Council and to the community

What Vision Zero Policies will Mean: A Programmatic Approach to Traffic Safety with the 6 Es

Education: Inform residents about traffic laws and safe behavior.

Encouragement: Incentivize safe behavior. Instill respect for one another on the city streets.

Enforcement: Focus efforts at highest crash locations. Protect vulnerable people.

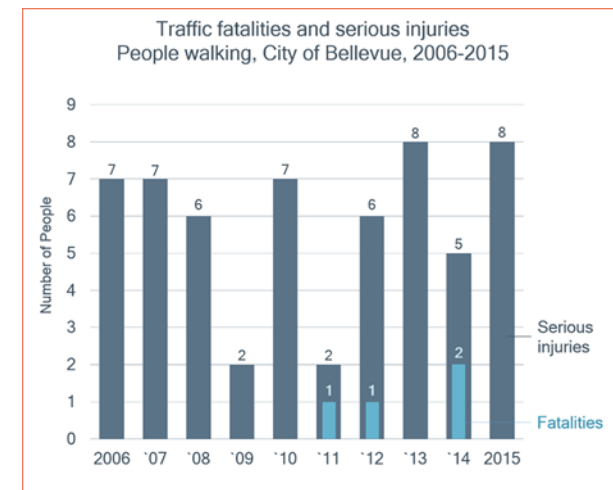


What Vision Zero Policies will Mean: A Programmatic Approach to Traffic Safety with the 6 Es

Engineering: Design streets for all travel modes to be safe for everyone.

Equity: Ensure that safety applies to everyone; no matter who you are, what mode you are using, or where in the city you are traveling.

Evaluation: Monitor progress, adjust strategies, and celebrate success.



Path to Vision Zero in Bellevue

City Council approved
VISION ZERO Resolution
December 7, 2015

Transportation Commission
transmitted VISION ZERO
recommendation to Council
March 7, 2016

Council initiated
VISION ZERO
Comprehensive Plan
Amendment
March 7, 2016

Transportation staff
introduced VISION
ZERO to Planning
Commission
March 23, 2016

Planning Commission
reviewed all proposed
2016 Comprehensive
Plan amendments
Spring/Summer 2016



Council adopts
VISION ZERO policies
December 12, 2016

Planning Commission
transmits VISION ZERO
policy recommendation
to Council
December 5, 2016

Transportation Commission
recommends VISION ZERO
policy amendments to
Planning Commission
November 9, 2016

Vision Zero Policy Adoption

Recommended Council action:

- Direct staff to return on December 12, 2016 with a proposed Ordinance to approve the Vision Zero Comprehensive Plan Amendment as recommended by the Planning Commission.



**TOWARD ZERO FATALITIES AND
SERIOUS INJURIES ON
BELLEVUE STREETS**



THANK YOU!

COMMENTS/QUESTIONS

**TOWARD ZERO FATALITIES AND SERIOUS INJURIES
ON BELLEVUE STREETS**