ISLAND REGIONAL TRANSPORTATION PLANNING ORGANIZATION

COMPREHENSIVE SAFETY ACTION PLAN

IRTPO
COMPREHENSIVE SAFETY ACTION PLAN

Virtual Meeting



DKS

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AGENDA

1. Introductions
2. Goals & Objectives
3. Island County Crash Data
4. Initial Survey Responses
5. Schedule
6. Public Comment Session

IRTPO COMPREHENSIVE SAFETY ACTION PLAN

DKS TOOLE DESIGN

Comprehensive Safety Action Plan

Project Team

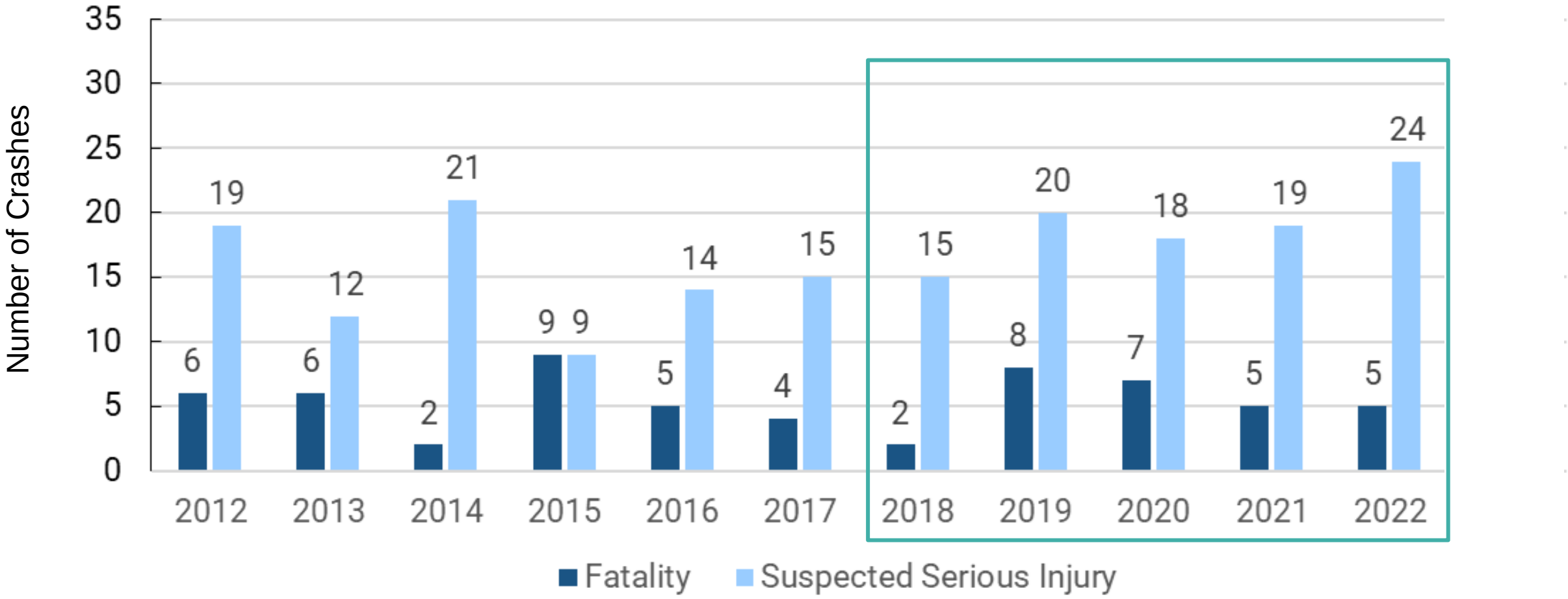




DKS

TOOLE DESIGN

Fatal and serious injury crashes in the IRTPO region have steadily increased since 2012…



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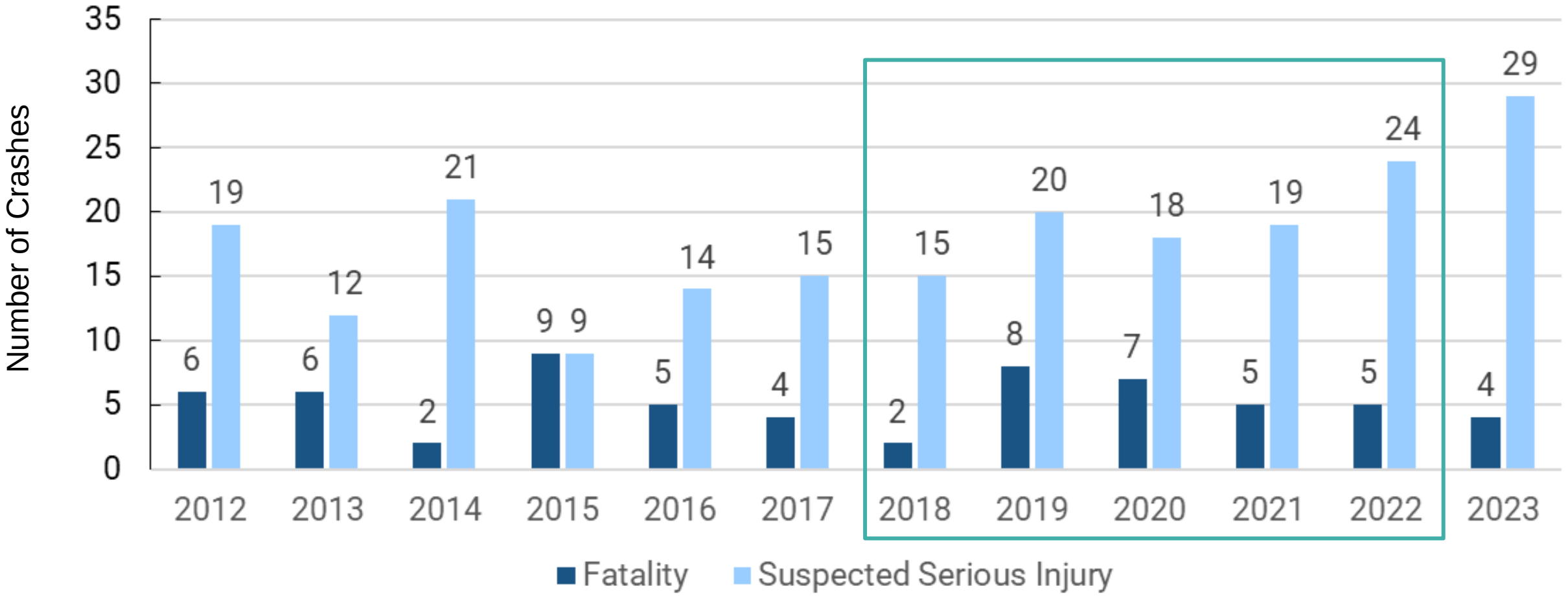


IRTPO's Vision:

IRTPO will be committed to the goal to reduce the number of traffic deaths and serious injuries to zero by the year 2045.

Together, We Can Save Lives!

Together, we can commit to taking action.

BECAUSE EVERY LIFE COUNTS

IRTPO COMPREHENSIVE SAFETY ACTION PLAN

What is a Comprehensive Safety Action Plan (CSAP)?

- A plan to **enhance public safety across all modes of transportation**.
- Aims to…
  - > Identify risk factors
  - > Set clear safety targets
  - > Implement data-driven strategies and improvements

What is the purpose?

- Systematically **reduce traffic-related deaths and serious injuries.**
- Foster a **safer**, more **inclusive**, and **accessible environment for all** residents and visitors.

IRTPO COMPREHENSIVE SAFETY ACTION PLAN

Safe Streets and Roads For All (SS4A) Funding

- **Funding Source:** Bipartisan Infrastructure Law (BIL)
- **Total Funds:** $5 billion over 2022-2026
- **Purpose:** Prevent roadway deaths and serious injuries
- **Grants Offered:** Planning and Demonstration Grants for safety action plans; Implementation Grants for safety projects and strategies

Goal: Create the CSAP to be eligible for more project grant funding and future opportunities

- SS4A (Potentially May 2025 and May 2026)

IRTPO COMPREHENSIVE SAFETY ACTION PLAN

Crash Severities

- **Fatal injury:** A collision that results in the death of a person within 30 days of the collision.
- **Suspected serious injury (serious injury):** A collision that results in broken bones, dislocation, severe lacerations, or unconsciousness, but not death.
- **Suspected minor injury (minor injury):** A collision that results in other visible injuries, including minor lacerations, bruising, and rashes.
- **Possible injury:** A collision that results in the complaint of non-visible pain/injury, such as confusion, limping, and soreness. No wounds or injuries are readily evident.
- **Property damage only (PDO) or No Apparent Injury:** A collision without injury or complaint of pain but resulting in property damage to a vehicle or other object. There is no physical evidence of injury.

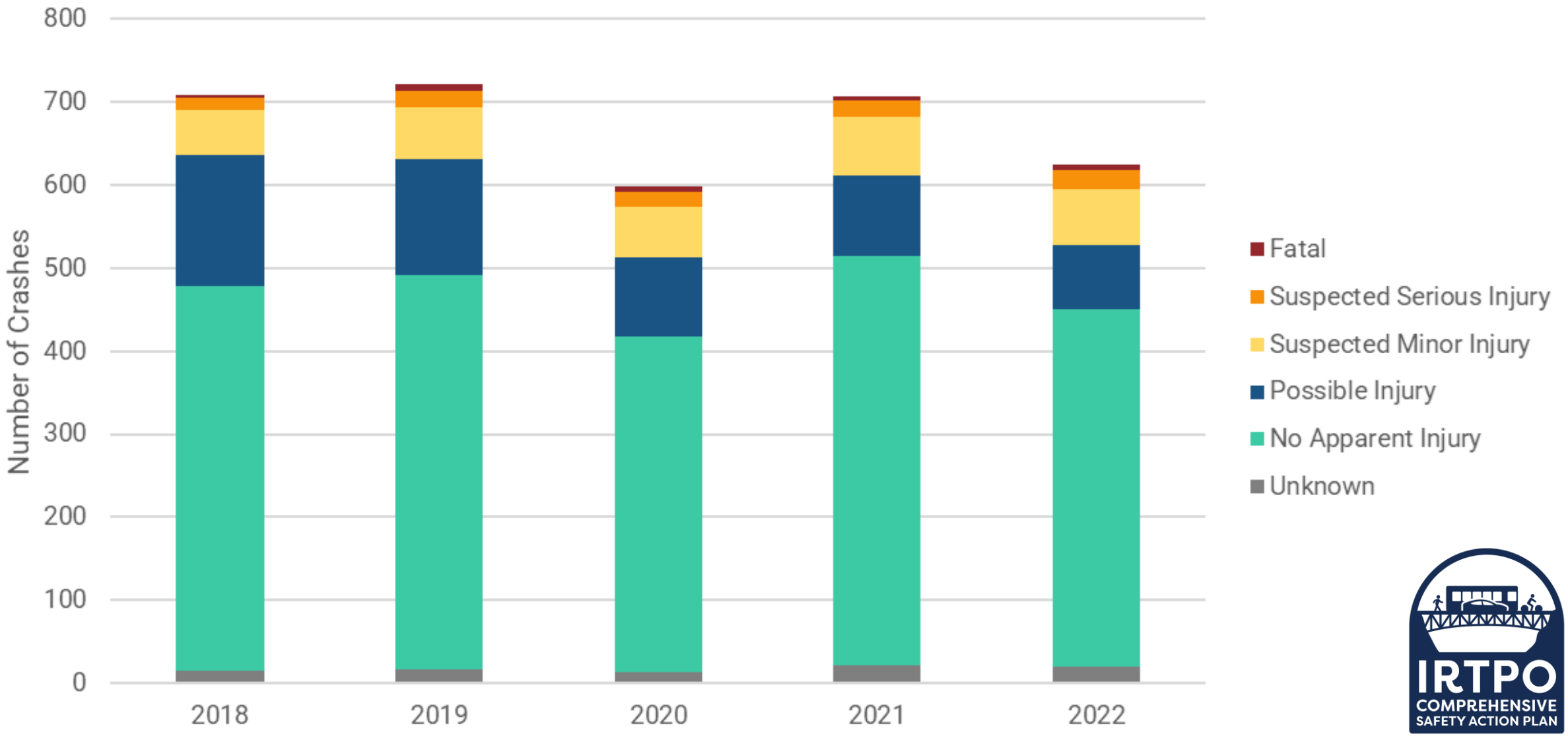


the most severe crashes

Island County: Crash Data Summary (2018 - 2022)

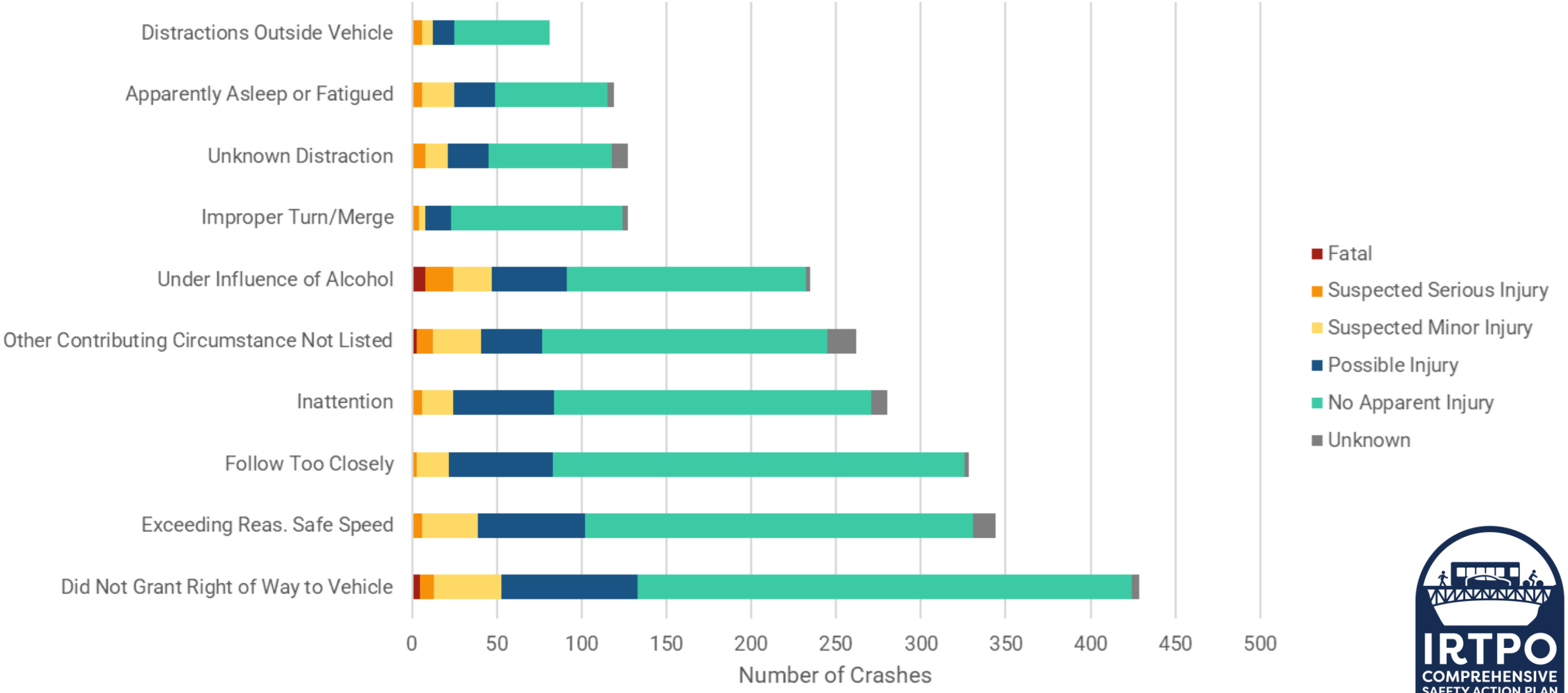
YEAR	COUNTYWIDE FATAL CRASHES	COUNTYWIDE SERIOUS INJURY CRASHES	COUNTYWIDE ALL CRASHES
2018	2	15	708
2019	8	20	722
2020	7	18	599
2021	5	19	707
2022	5	24	624
TOTAL	27	96	**3,360**

ISLAND COUNTY - TOTAL NUMBER OF CRASHES PER YEAR



IRTPO COMPREHENSIVE SAFETY ACTION PLAN

ISLAND COUNTY - TOP 10 LISTED CONTRIBUTING CIRCUMSTANCE FOR ALL CRASHES



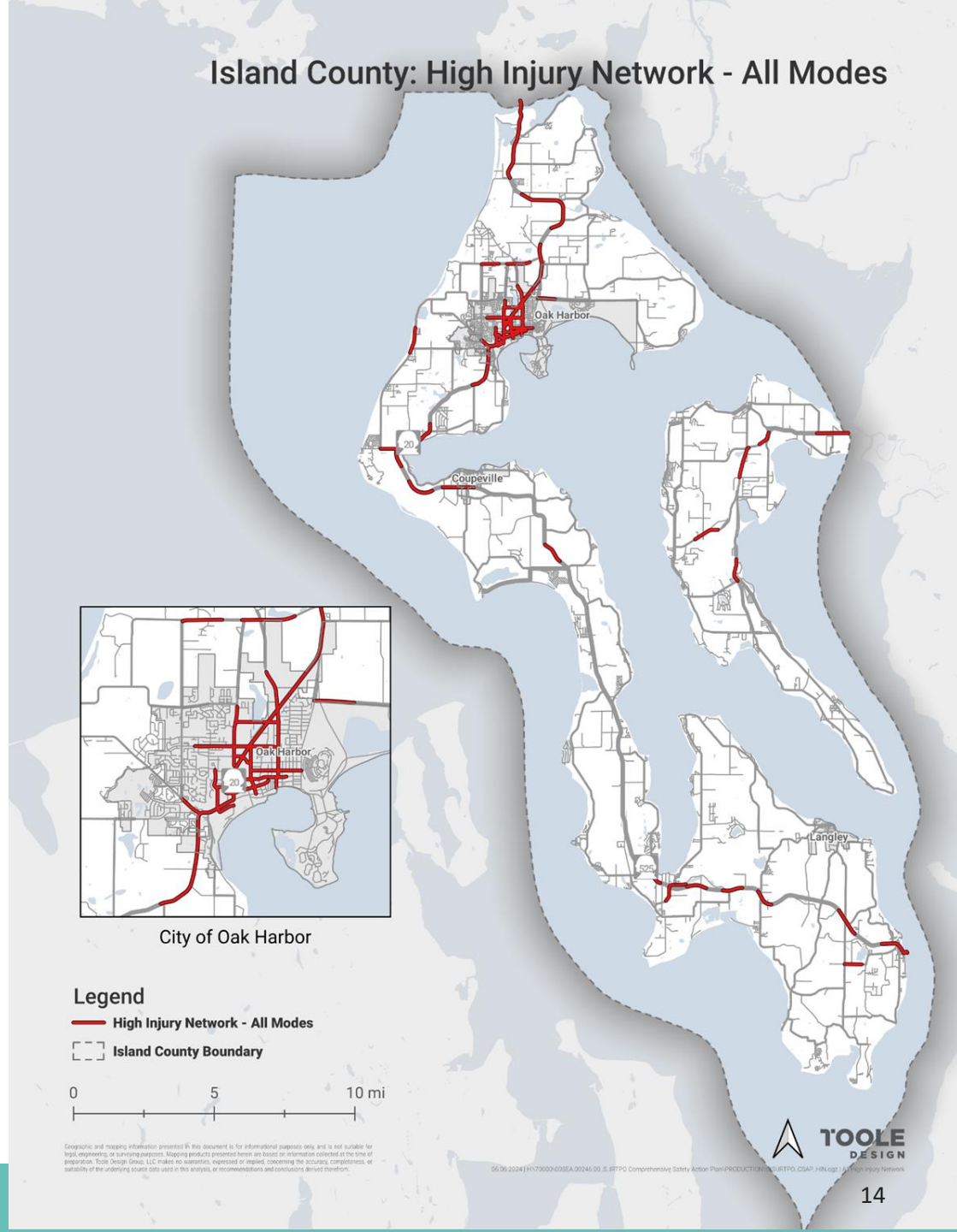
IRTPO COMPREHENSIVE SAFETY ACTION PLAN

Crash Data Summary (2018 - 2022)

	TOTAL CRASHES [3,360 TOTAL]	FATAL & SERIOUS INJURY (FSI) CRASHES [123 TOTAL]
PEDESTRIAN INVOLVED	37	9 (7%)
SPEEDING DRIVER	514	21 (17%)
MOTORCYCLE INVOLVED	**101** (3% of total crashes)	**29** (24% of FSI crashes)
LANE DEPARTURE	**977** (29% of total crashes)	**64** (52% of FSI crashes)
DISTRACTED DRIVING	**848** (25% of total crashes)	**34** (28% of FSI crashes)
ALCOHOL IMPAIRED	528	25 (20%)
INTERSECTION RELATED	**1,278** (38% of total crashes)	**38** (31% of FSI crashes)
YOUNG DRIVERS (16 -25)	**1,164** (35% of total crashes)	**30** (24% of FSI crashes)
WILDLIFE	728	3 (2%)

High Injury Network 2018-2022

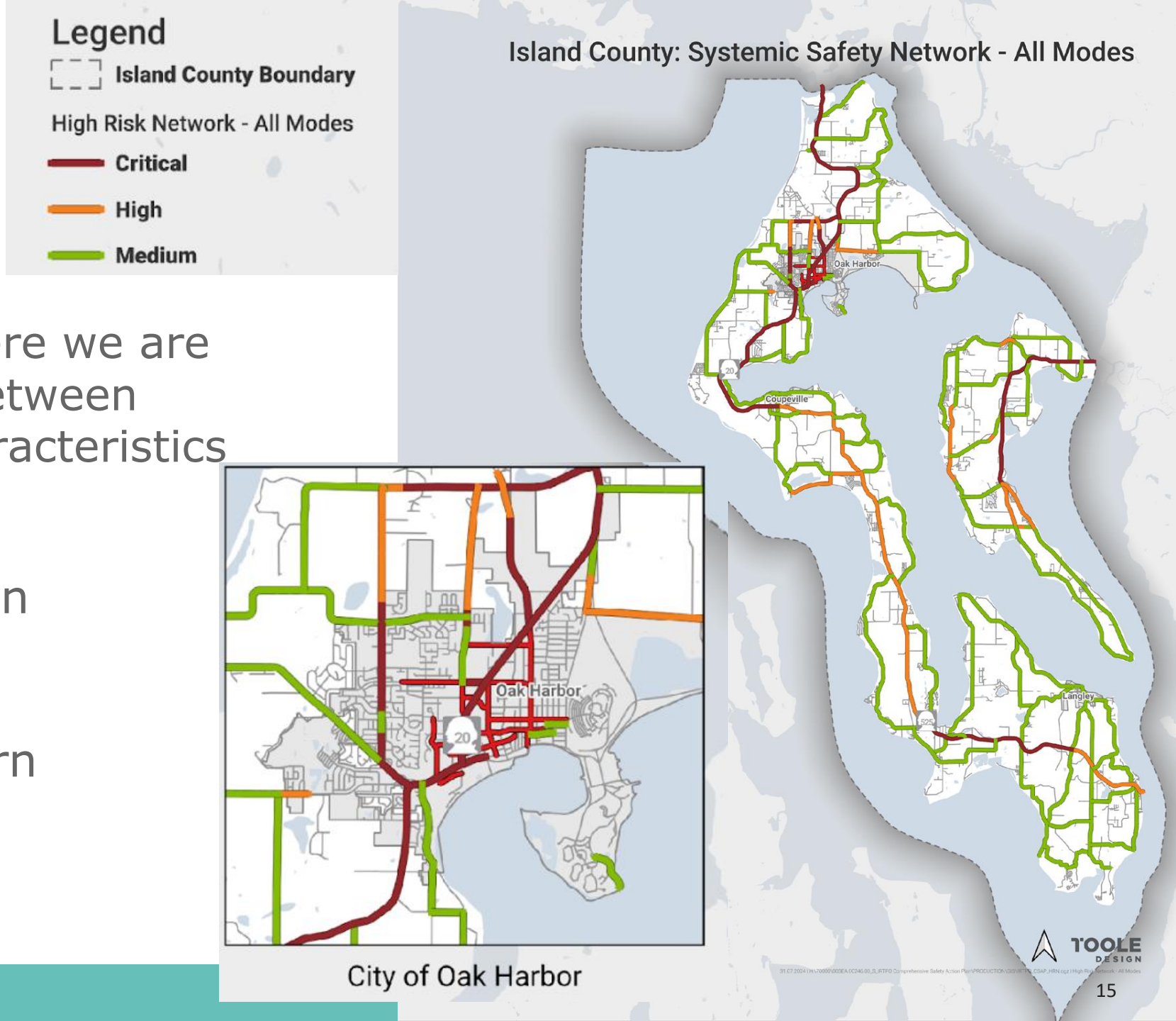
The HIN for all modes contains 52% of the fatal and serious injury crashes on just **3.6% of the region's roadway miles.**



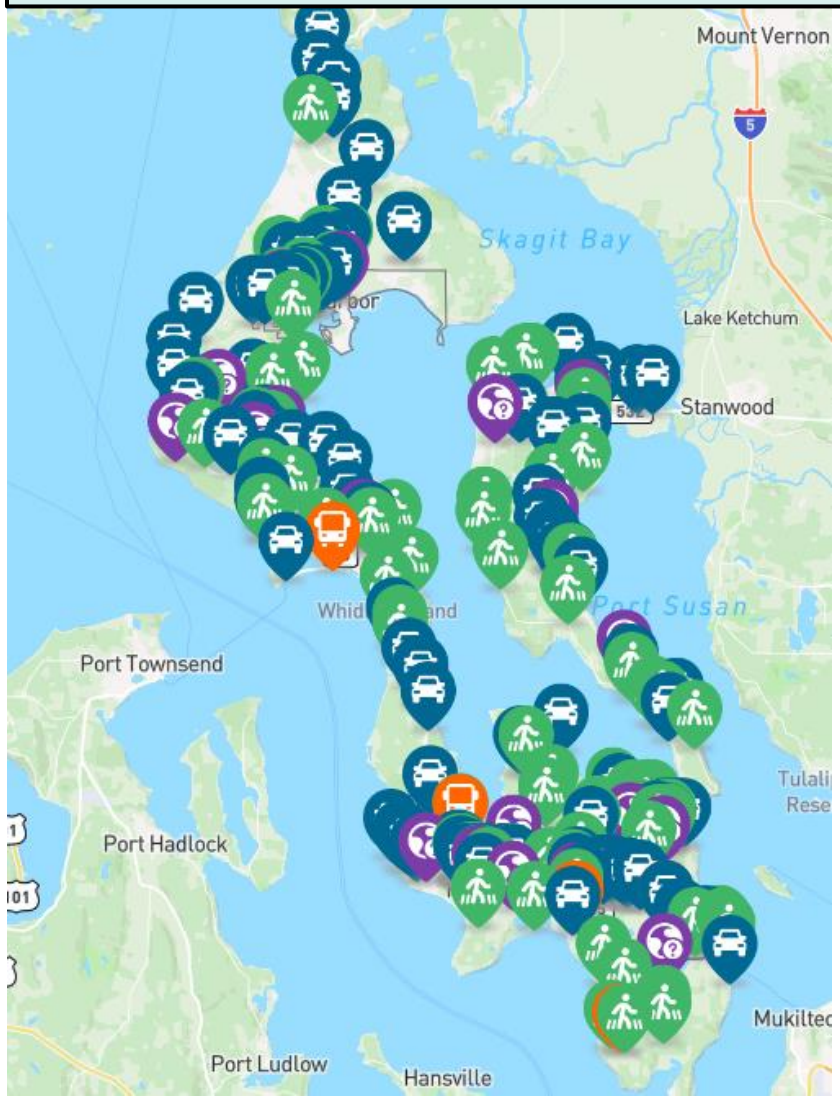
Safe System Network 2018-2022

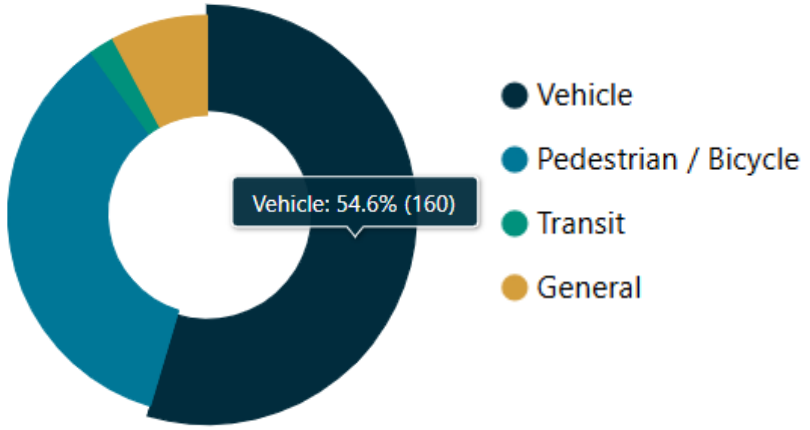
A proactive approach where we are looking for correlations between crashes and roadway characteristics

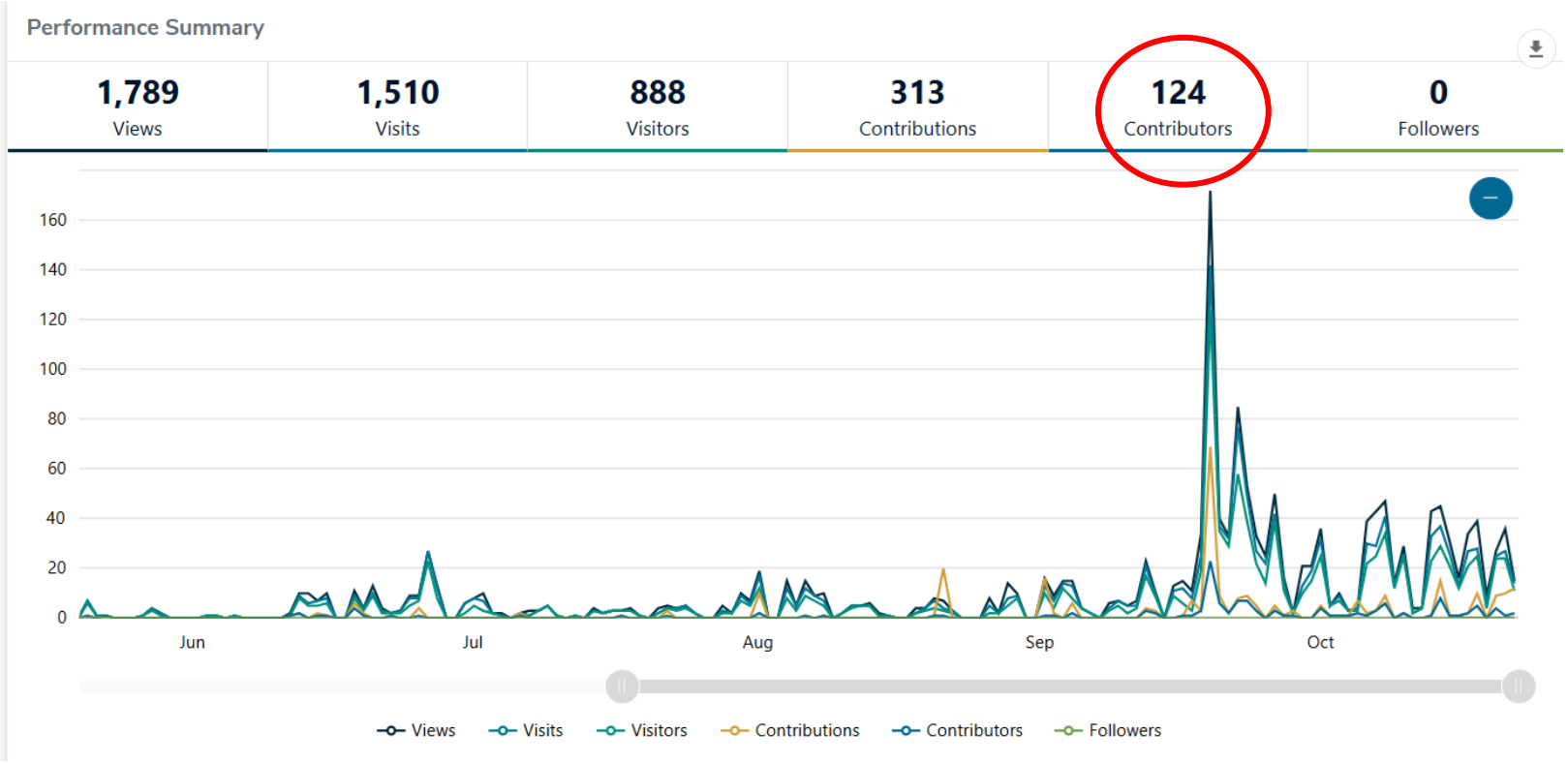
- 2022 volumes
- functional classification
- existing speed limits
- urban vs rural setting
- areas of equity concern



335 map comments on the Map!
228 survey responses!

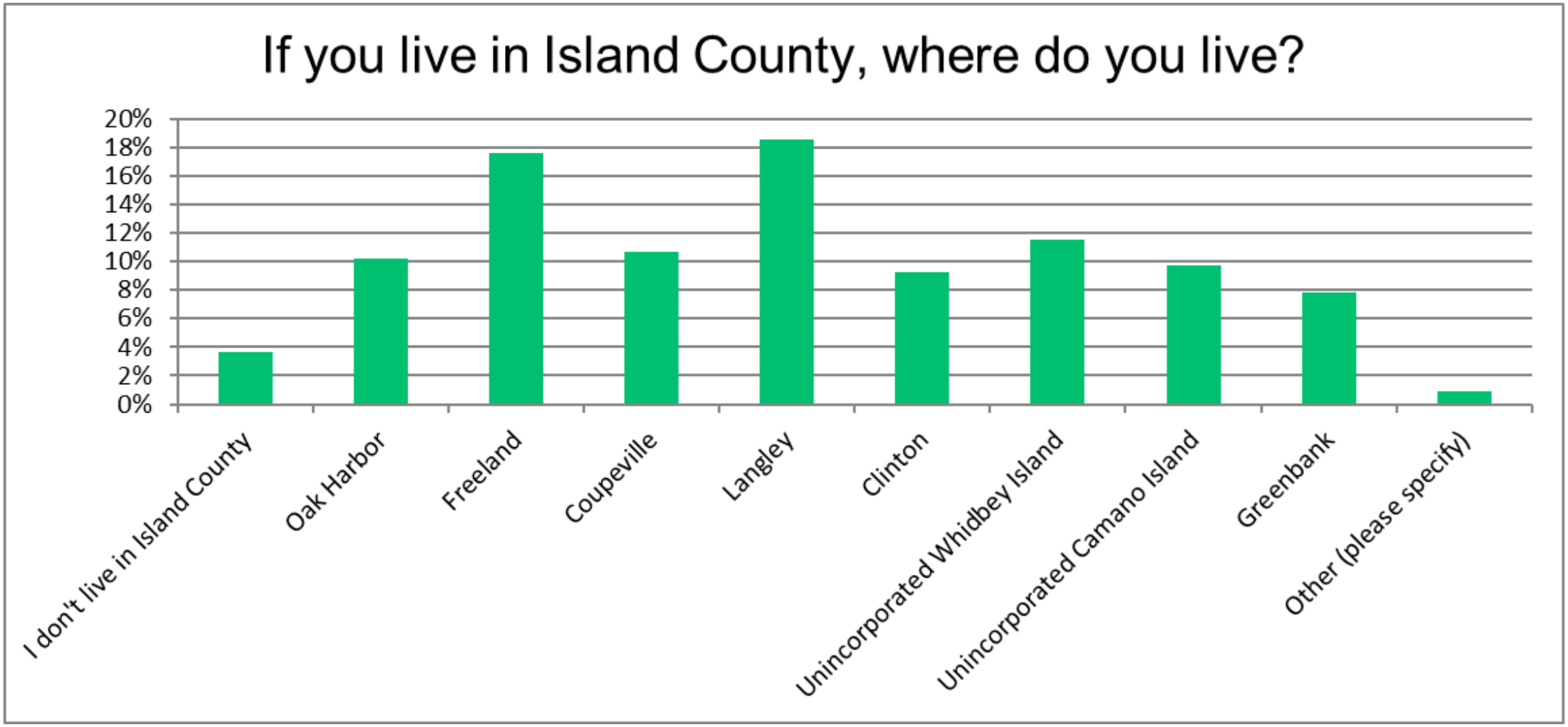






Survey Results so far…

96% of people that took the survey live in Island County!



Survey Results - Notable Comments

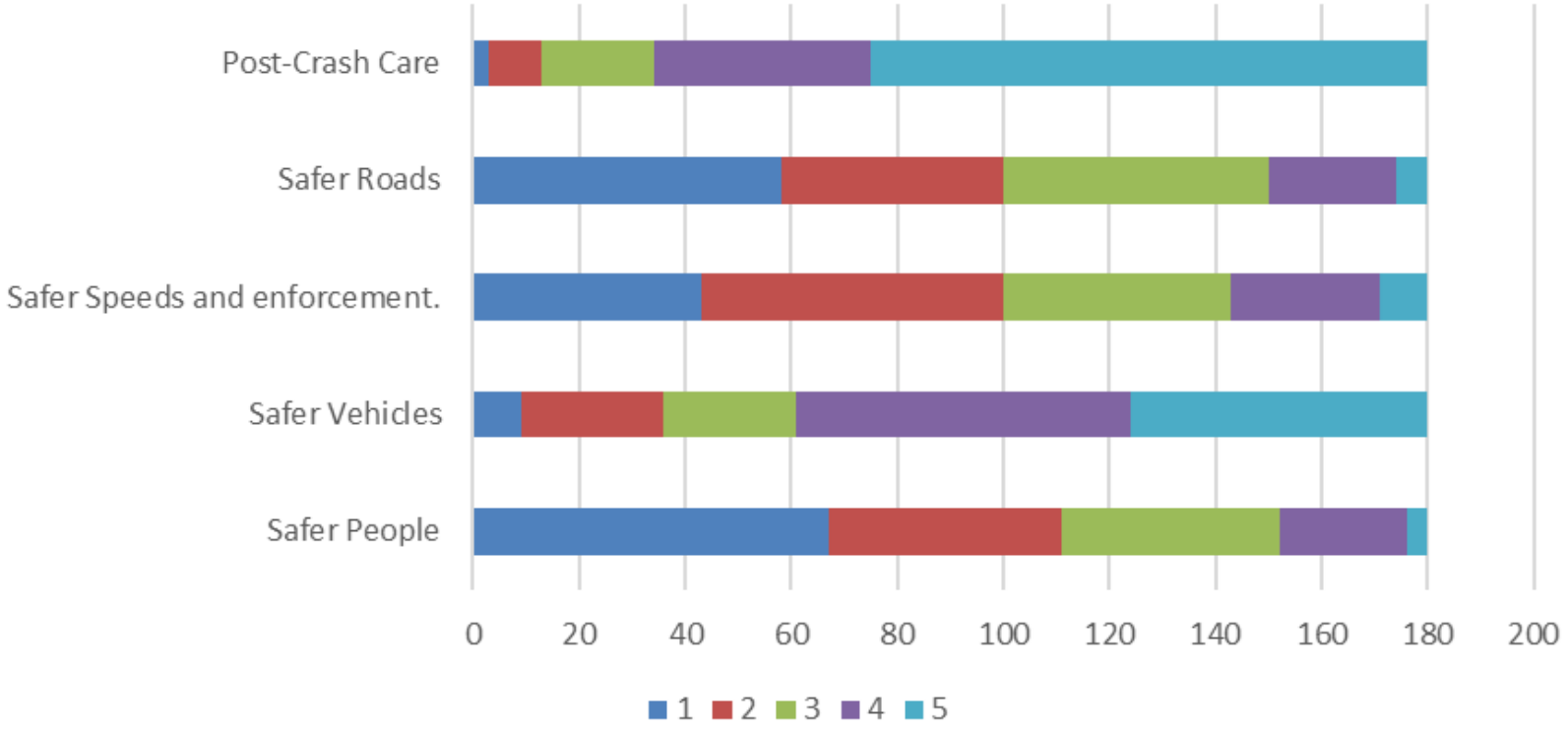
- A dedicated bike/ped path from the ferry to Deception pass would be amazing (aka Bridge to Boat trail)
  - The next piece of the trail being planned stretches from the Clinton ferry to Ken's Korner Shopping Plaza.
- Add more roundabouts at intersections.
- Reduce speed limits.
- Add more sidewalks on other roads.
- Better trimming of hedges in roads mainly intersections where turning.
- More law enforcement.
- Motorcycle awareness is a key concern as many people use motorcycles for Ferry ease in transportation.

Safe System Approach



Survey Results so far...

The County's Safety Action Plan breaks down transportation safety into five areas to focus efforts. From the options below, please rank the areas you believe should be focused on to make Island County safer.

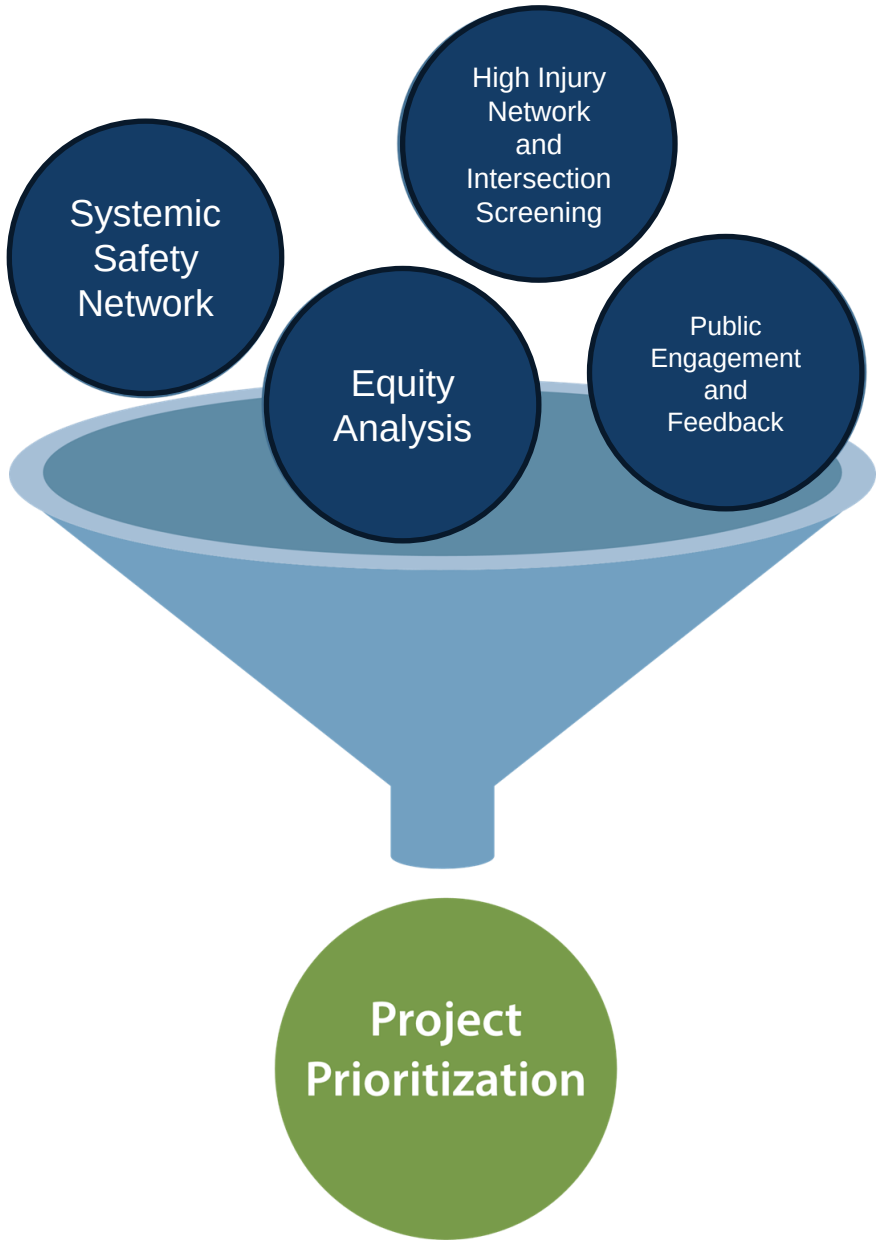




Next Steps – Site/Project Prioritization

Utilize all outputs

- Systemic Safety Network
- High Injury Network
- Intersection Screening
- Equity Analysis
- Public engagement and feedback
- Local knowledge
- Planned/funded projects and programs



Schedule Update

April 2024

- **Determine the Vision Zero Goal**
- **Meetings with TAC**
- **Launch website**

May 2024

- **Present the Vision Zero Goal to the IRTPO Executive Board**

Summer/Fall 2024

- **Data Collection & Analysis**
- Public Outreach

Winter 2024

- Draft the CSAP
- Propose Potential Projects for Safety Improvements

Spring 2025

- Finalize & Approve CSAP

IRTPO COMPREHENSIVE SAFETY ACTION PLAN

Visit our website:

https://dks-engage.com/IRTPO

QUESTION & ANSWER

THANK YOU!

Questions, comments, or concerns? Please don't hesitate to contact us!

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