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Safety Action Plan Public Workshop



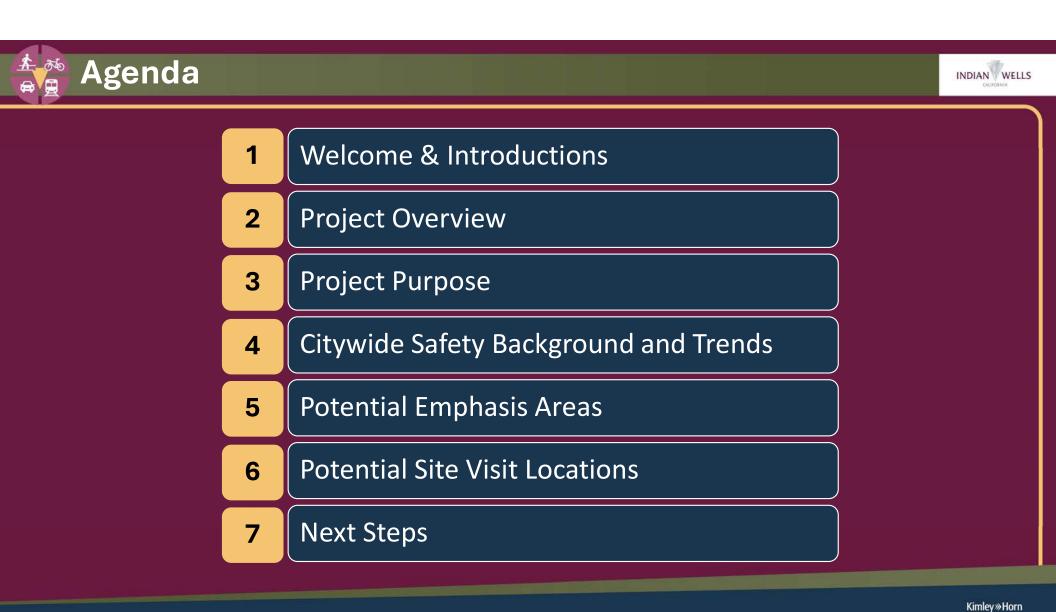




Dina Purvis Public Works Manager City of Indian Wells



Darryl DePencier Project Manager Kimley-Horn



Stakeholders Involved



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What is a Safety Action Plan (SAP)?

A comprehensive **data-driven** safety plan that coordinates the efforts of a wide range of organizations to reduce traffic accident fatalities and serious injuries on all public roads.

An SAP:

- Identify citywide emphasis areas (such as impaired driving or active transportation) that represent a large proportion of traffic injuries
- Identify site-specific case studies that are representative of other locations in the city for a more detailed audit and focused countermeasures
- Review citywide policies, programs, resources, and practices that may impact traffic safety, and then identify opportunities to align with safety best practices.



- Understand the factors that contribute to collisions
- Develop strategies to reduce traffic injuries
- Develop an action plan to prioritize safety improvements
- Increase the City's competitiveness for safety funding



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Highway Safety Improvement Program (HSIP)



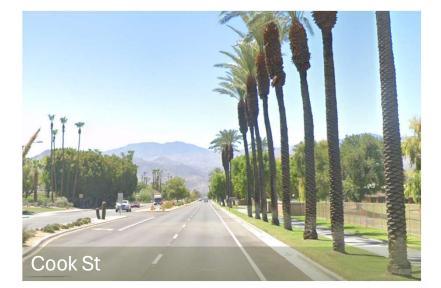
Safe Streets 4 All

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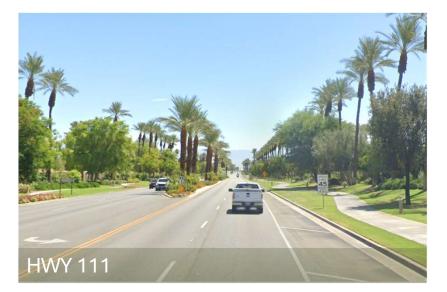
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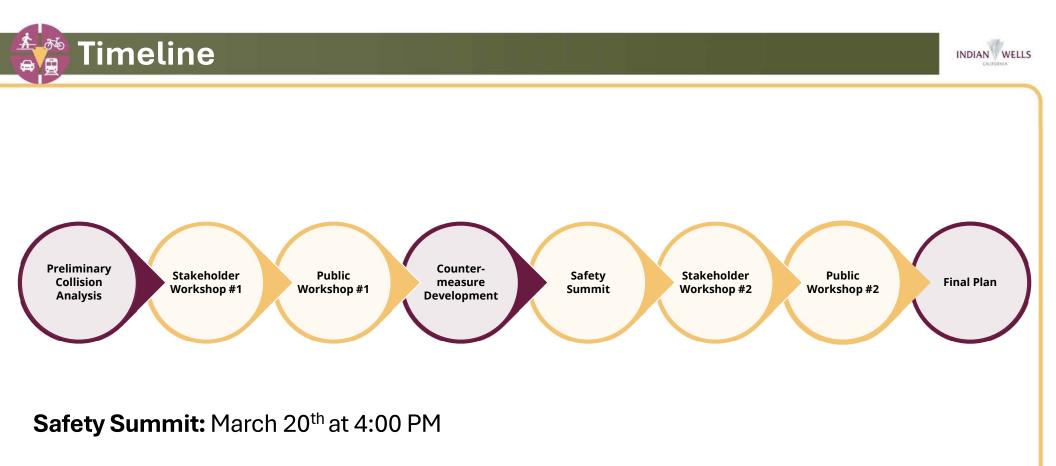




Signal Synchronization on Cook St



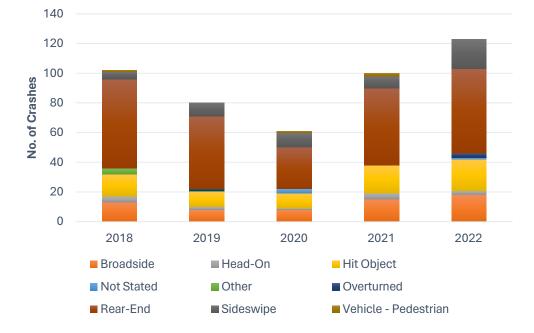
Pavement Rehabilitation and Overlay on Highway 111



Analysis of Crash Data

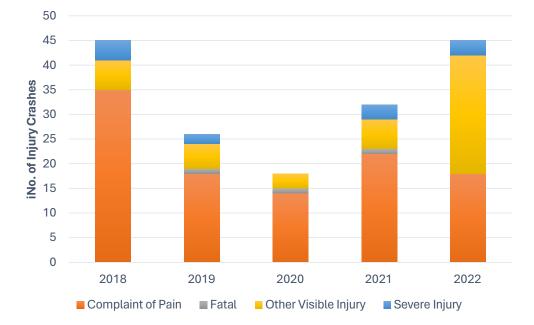


Crash Type by Year (2018-2022)



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Injury Collisions by Year (2018-2022)



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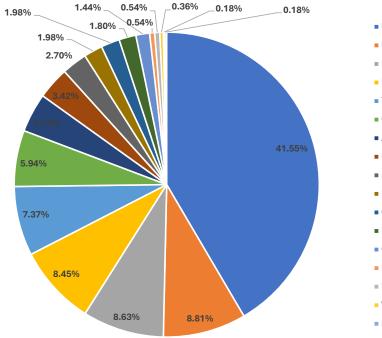


Injury Collisions by Type of User Involved (2018-2022)

Involved with	# of Severe Injury Crashes	# of Fatal Crashes
Bicycle	1	0
Fixed Object	4	0
Other Motor Vehicle	3	0
Pedestrian	2	2
Other Object	1	0
Parked Motor Vehicle	1	1
Total	12	3



Cause of Crashes (2018-2022)

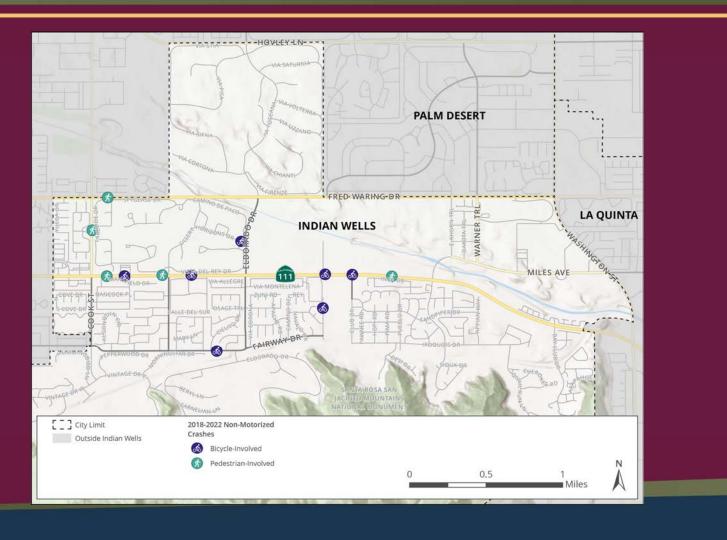


Unsafe Speed

- Unsafe Lane Change
- Driving Under Influence
- Improper Turning
- Traffic Signals and Signs
- Other Improper Driving
- Auto R/W Violation
- Unsafe Starting or Backing
- Not Stated
- Following Too Closely
- Other Hazardous Movement
- Unknown
- Other Than Driver
- Improper Passing
- Pedestrian Violation
- Wrong Side of Road
- Impeding Traffic
- Other Equipment

Bicycle and Pedestrian Crashes (2018-2022)





Citywide Crash Trends (2018-2022)





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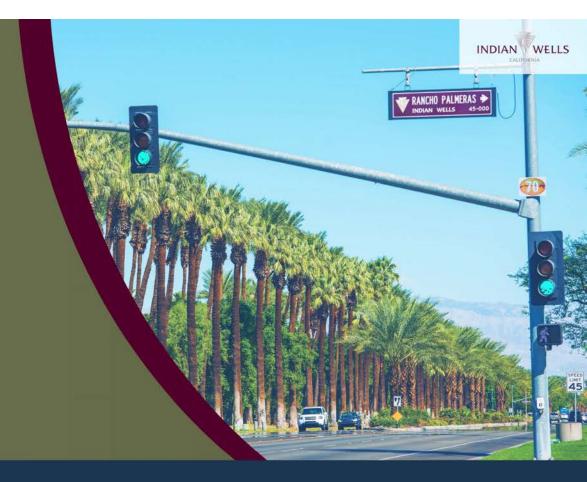


Emphasis Areas: Comparison of Statewide and Indian Wells Fatal & Severe Injury Crashes (2010 – 2019)



Statewide Challenge Areas	Statewide % of Fatal + Severe Injury Crashes	Indian Wells % of Fatal + Severe Injury Crashes
Aggressive Driving	33.1%	50.0%
Impaired Driving	25.3%	40.9%
Bicyclists	8.3%	27.3%
Motorcyclists	21.0%	22.7%
Distracted Driving	5.0%	9.1%

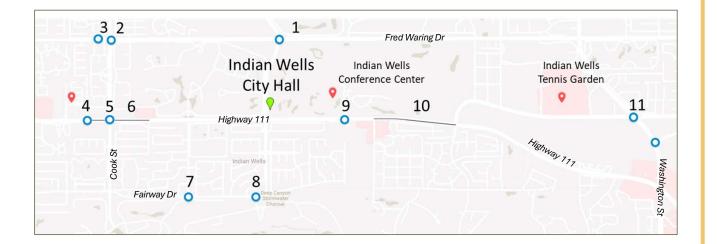
Targeted Safety Investigation



Safety Investigation Locations



- 1. Fred Waring Drive & Eldorado Drive
- 2. Fred Waring Drive & Cook Street
- 3. Fred Waring Drive & San Ysidro Cir4.Hwy 111 & Village PlazaEntrance/Exit
- 5. Hwy 111 & Cook Street
- 6. Hwy 111: Cook St to Province Way
- 7. Fairway Drive & Rancho Palmera
- 8. Fairway Drive & Eldorado Drive
- 9. Hwy 111 & Indian Wells Lane
- 10. Hwy 111: Miles Avenue & Mt. Cove
- 11. Washington Street & Miles Avenue
- 12. Washington Street & Seeley Drive





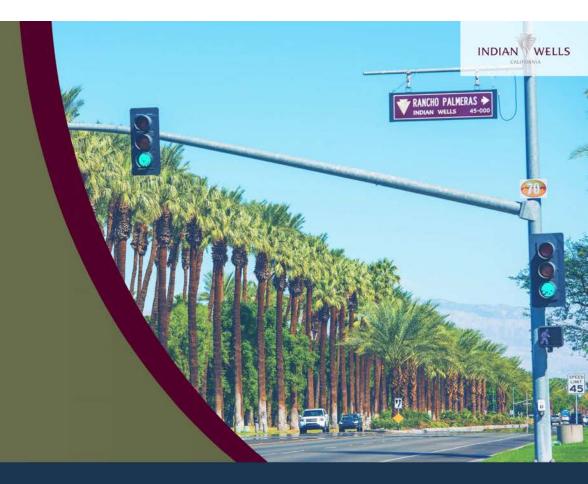
Review crash diagrams

Identify issues

Discuss experiences at locations

Brainstorm potential improvements

Next Steps







Review Potential Improvements at Public Workshop and Stakeholder Meetings



Next Steps: Questions and Open Forum



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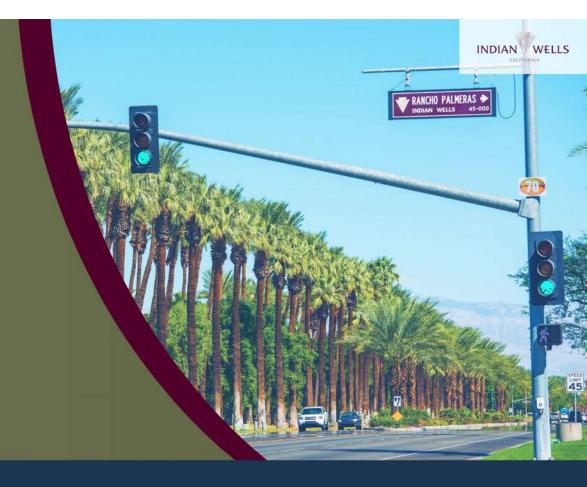
Darryl DePencier

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Take our online survey!





http://tinyurl.com/IndianWellsSafety

Thank You!

