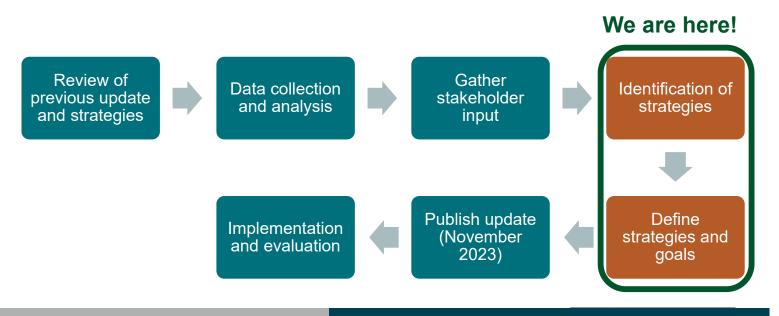


Iowa SHSP Development Process





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Crash Analysis



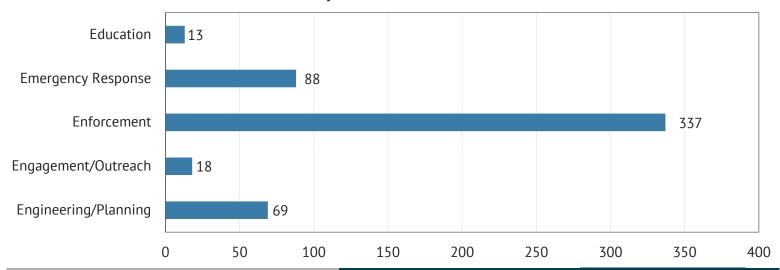




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Survey Results

What aspect of traffic safety most directly aligns with your current work?



As of 03/15/2023: 525/525 respondents



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Survey and Crash Analysis Results

	Rank			
Emphasis Area	All	Stakeholder	Advisory Team	2017 to 2021 Fatalities and Serious Injuries Rank
Distracted Driving	1	1	1	11
Impairment Involved	2	2	2	7
Speed-Related	3	3	3	3
Intersections	4	4	6	6
Lane Departures	5	6	4	2
Local Roads	6	5	12	1
Younger Drivers	7	7	8	8
Roadside Collisions	8	8	13	4
Heavy Trucks	9	10	9	12
Winter Road Conditions	10	9	16	13
Older Drivers	11	11	11	9
Motorcycles	12	12	10	10
Bicyclists	13	13	14	15
Unprotected Persons	14	14	5	5
Work Zones	15	15	7	17
Pedestrians	16	16	15	14
Other Special Vehicles	17	17	17	16
Train	18	18	18	18



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Next Steps

Feb

- Convene SHSP Advisory Team
- Compile survey results

Mar

Identify strategies in coordination with SHSP Advisory Team

Apr/May

- Define output measures in coordination with SHSP Advisory Team
- Annotated outline

Nov

Final SHSP



Resources

- Iowa Crash Analysis Tool: <u>Iowa Crash Analysis Tool (ICAT)</u> (<u>iowadot.gov)</u>
- Iowa Traffic Fatality Count: https://iowadot.gov/mvd/stats/daily.pdf
- Potential for Crash Reduction: https://pcr.iowadot.gov/



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