



COMMONWEALTH of VIRGINIA

Office of the

SECRETARY of TRANSPORTATION

# Highway Safety Improvement Program (HSIP) Policy Recommendations

Margie Ray

Office of Intermodal Planning and Investment

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Virginia Department of Rail and Public Transportation



# Safety Performance Management

## 2020 Safety Targets

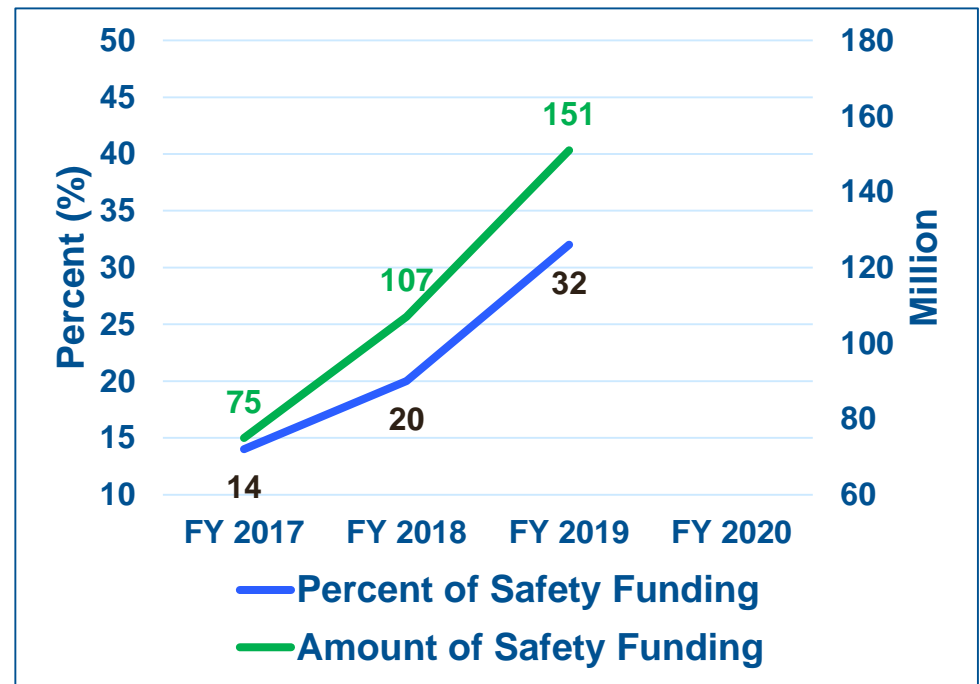
Combining the baseline predictions with the expected project benefits to establish data-driven targets

Description	F People	F Rate	SI People	SI Rate	F & SI Ped/Bike People
2020 Model Target	954	1.08	7,520	8.52	714
Expected Project Reductions	3.6	---	47.4	---	3.4
<b>Proposed 2020 Targets</b>	<b>950</b> ↑	<b>1.08</b>	<b>7,473</b> ↓	<b>8.47</b> ↓	<b>711</b> ↓
Current CTB Approved 2019 Targets	840	0.94	7,689	8.75	714

# Highway Safety Improvement Program (HSIP) Policy Development

## Why is a policy for HSIP needed?

- Model development and target-setting exercise highlighted that systemic and hybrid safety improvements provide significant benefits in reducing fatalities and serious injuries.
- While investments in systemic and hybrid safety projects have been increasing, desire to prioritize over spot improvements to drive crash numbers down.



# HSIP Policy Development: Key Policy Elements for Consideration

- **Develop Implementation Plans with prioritized categories of systemic and hybrid safety improvements and established goals and schedules for completion for each improvement type**
  - **Edge- and center-line rumble strips on primary system**
  - **Safety edge**
  - **Flashing yellow arrows**
  - **Chevrons**
  - **High-visibility backplates**
  - **Pedestrian crossings**
  - **Unsignalized intersections**
- **Include approach for prioritization and selection of spot improvement projects**
- **Include funding distribution approach/formula**
- **Include approach to implement the policy and advance priorities and goals**
- **Include annual reporting requirements to provide progress updates and possible course corrections**

# HSIP Policy Development: Steps to Further Develop Policy

- **Complete development of Implementation Plans**
  - Do not accept applications for HSIP funds in CY19
  - Do not select new projects in the FY2020-2025 SYIP update
  - Identify opportunities to advance systemic/ hybrid improvements and amend FY2020-2025 SYIP
- **Complete review of existing projects**
  - Identify opportunities to optimize funding, where possible, to accelerate deployment of systemic/hybrid improvements beginning in FY2020 (no cancellation or delay of existing projects)
  - For spot improvement projects not yet started, no further action recommended
- **Provide information on current HSIP prioritization, selection, and funding process**

# HSIP Policy Development: Steps to Further Develop Policy

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- Obtain feedback from CTB on policy development
- Communicate and educate localities on proposed changes
- Conduct public outreach through Fall Transportation Meetings
  - Provide opportunity for review and comment on proposed policy
  - Provide educational information on systemic and hybrid improvements

# HSIP Policy Development: Schedule and Next Steps

- **July CTB Meeting**
  - Provide information on current HSIP prioritization, selection, and funding processes and potential changes
  - Update on Implementation Plan development
  - Propose projects for amendment to FY2020-2025 SYIP
- **September CTB Meeting**
  - Share policy recommendations for HSIP prioritization, selection, and funding
- **Fall Transportation Meetings**
  - Obtain public comment on proposed policy
- **October CTB Meeting**
  - Provide update on public comment, present final proposed policy
- **November/December CTB Meeting**
  - CTB adopt new policy







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Thank you.

