## TPP Administrative Modification to Incorporate Federal Performance Targets

Transportation Committee
April 22, 2019



## **Background: Performance Targets**

- Administrative modification to TPP Chapter 13: Performance Outcomes
- Administrative modifications do not affect fiscal constraint or projects of regional significance
- Targets were adopted in November of 2018 by previous Council, meeting federal requirements
- Current Chapter 13 includes placeholders for targets (Table 13-1)
- Modification adds the federally required targets and updates the Safety targets adopted for 2019



## **Background: Performance Measures**

- Performance measures required under federal law:
  - Safety/HSIP Performance Measures
  - Pavement and Bridge Performance Measures
  - System Performance Measures
  - Congestion Mitigation and Air Quality Performance Measures
  - Transit Asset Management Performance Measures



## **Safety Targets Update**

- Safety targets are required to be updated annually
- Adopted by Council January 2019
- Significant change in the way "serious injuries" were defined
  - Data for 2015 and earlier used confirmed serious injuries
  - Data for 2016 onward use confirmed and suspected serious injuries
  - Result: significant increase (64%) in reported serious injuries from 2015 to 2016
- 2018 target is based upon 2015 base-year data
- 2019 target is based upon 2017 base-year data
- Result: dramatic changes particularly to bike/ped safety targets between 2018 and 2019



2019 Non-Motorized Fatalities and Serious Injuries – Adopted Target

• Final 2019 Target: 190

Previous 2018 Target: 112

Based upon 5% annualized reduction <sup>200</sup>
 from 2015 base-year data for both
 fatalities and confirmed serious injuries <sup>150</sup>

- 2019 Target Based On:
  - 5% annualized reduction in fatalities from 2017
  - 6% annualized reduction in suspected and confirmed serious injuries from 2017







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