Southwestern Pennsylvania Commission Smart Signals for Smart Regions Workshop March 5, 2020, 9:00 AM SPC Conference Center 4th Floor North Room, Chatham II, Pittsburgh AGENDA

Welcome and Introductions

1) <u>Technology within SPC's Long Range Plan/Regional Traffic Signal Program Update</u>

Andy Waple, Transportation Director, SPC Dom D'Andrea, Manager, Transportation Operations and Safety

2) Structuring Programs to Sustain Smart Signals

Eddie Curtis, Traffic Management Specialist, FHWA

3) Smart Signals-The Statewide perspective

Steve Gault, Chief TSMO and Arterials Planning, PennDOT Central Office

Break

4) Adaptive Traffic Signal Projects-update-The District perspective

Frank Cippel, Assistant District Traffic Engineer, PennDOT District 11-0

5) Making Smart Signals Smarter and Safer Through Connectivity With Travelers

Steve Smith, Research Professor, CMU and Chief Scientist, Rapid Flow Technologies

6) Definition, Classification, and Future of Traffic Control

Aleksandar Stevanovic, Associate Professor, University of Pittsburgh

7) <u>City of Pittsburgh's Smart Spines Project: Using Technology to Make Our Signal System</u> <u>More Intelligent</u>

Michael Maloch, Project Engineer, City of Pittsburgh Scott Thompson-Graves, Senior Vice President, Whitman Requardt and Associates

- 8) Break for Lunch (to be provided)
- 9) Around the table/open discussion and wrap-up (ALL)

Upcoming SPC meetings:

- June 2, 2020-Active Transportation Forum (Ped/Bike);
 Leann Chaney (Ichaney@spcregion.org)
- June 25, 2020- Transportation Operations and Safety Forum

