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## MEMORANDUM

DATE: June 3, 2016

TO: AAMPO RTP TAC Members

FROM: Chris Maciejewski, Garth Appanaitis

SUBJECT: AAMPO Regional Transportation Plan  
Mosaic Evaluation of Projects/Programs beyond Framework Plan

P14180-004

Our initial work on the Regional Transportation Plan (RTP) focused on completion of the RTP Framework, which included regional transportation goals, policies, and a financially constrained project list based on projected funding through year 2040. The next phase of the RTP development will focus on exploring how the region could look if additional funding were available. We will explore how to best target investments for additional aspirational projects or other regional options. We will use Mosaic to explore how the region would look under three different scenarios: a "baseline" scenario using the RTP Framework (financially constrained projects) and two additional "bundles" that include other combinations of programs and projects (beyond what is already included in the baseline).

Preparing for the aspirational scenario evaluation, we have prepared two separate bundles that incorporate a mix of strategic themes. Each of these themes would further result in a mix of projects that we will model and explore, which are included as a working draft (Attachment C). The two bundles and themes include:

- Bundle 1 – Safe, Regional Connections (Looking within and beyond AAMPO to improve regional safety and mobility)
  - Theme 1: Improve mobility on regional state routes (34, 20, 164, 99E)
  - Theme 2: Safety improvements on regional state routes
  - Theme 3: Improve regional ped/bike connectivity
  - Theme 4: Enhance regional transit service, particularly to Corvallis and Lebanon
- Bundle 2 – Preserve and Maximize the Existing System (Look at how to enhance the existing system)
  - Theme 1: Transportation System Management and Operations (TSMO) Improvements
  - Theme 2: Improve existing transit service (within AAMPO)
  - Theme 3: Modernization improvements to existing system

These combinations of themes (and resulting projects and programs) within each bundle will provide an opportunity to see how the region could look under each condition. ***These bundles, themes, and projects are NOT recommendations about what projects to include in the RTP, rather, an opportunity to learn about outcomes and help inform future decisions about project lists.***

Feedback that we will be seeking during our discussion next week includes:

- 1) Is this a good combination of themes to explore for each bundle?
- 2) Are there specific projects and/or programs that we should or should not include within each theme?