

# MAG ITS Committee

June 1, 2016



## 4a. Status of Traffic Signal Optimization Program

### FY2015 Projects

I-10 ICM Final Phase is currently underway by Lee Engineering – Completion by end of July

### FY2016 Projects

A total of 7 TSOP projects are underway including a project for Before & After Evaluation – Review of final reports, implementation

## 4b. SYNCHRO Training

- Wednesday July 13<sup>TH</sup> thru Friday July 15<sup>TH</sup>
- MCDOT Training Facility: 2919 W Durango (South Traffic Operations Building)
- Times: 8:30 a.m. to 5:00 p.m.
- Invitations to be sent out next week

## 4c. Systems Management and Operations Plan

### Next Steps

- Finalize scope
- Develop detailed schedule for work plan tasks
- Establish Panel of Experts and TAG
- Finalize task order and fee proposal
- Begin work August 2016

## 4c. Systems Management and Operations Plan

### Key Tasks

Task 1 – Review best practices in urban TSMO at 10 locations; Identify institutional framework, business models, SM&O tools, performance measurement and data, technology investment decisions

Task 2 – Review current and near-term (5-yr) ITS infrastructure and SM&O practices

Task 3 – Long Term (2030) Vision and Concept of SM&O

Task 4 – Regional priorities for SM&O Investments; criteria for facility hierarchy; initial list of prioritized facilities – ICM corridors and others of significance to regional economy

## **4c. Systems Management and Operations Plan**

Task 5 – Develop Initial SM&O Implementation Plan & Programming Process; An approach for allocating regional resources driven by established regional priorities

Task 6 – Data collection, Performance measurement and reporting – link to the MAG Performance Measurement dashboard. Regional data collection strategy built into new SM&O infrastructure

Task 7 – Framework for MAG annual SM&O performance review – using field data, where available, and if necessary model data on safety, efficiency and reliability

Task 8 – Final Report on MAG SM&O Plan for FY2021-2030

## 5. Regional Community Network Update

- Upcoming core switch upgrades
- West Valley links and repairs
- Video Management Software

## **6. Requested Scope Changes to FY 2017 City of Surprise project**

# **7. Reports by Committee Members**

## **8. Requests for Future Agenda Items**

## **9. Next Meeting**

**10:00 a.m. Wednesday July 6, 2016**

**MAG Ironwood Room**