

MAG ITS Committee

February 4, 2015



FY2014 TSOP Projects

Agencies	Project Description	On-Call Consultant	Status
Phoenix & ADOT	Cave Creek Road Signal Timing Update (MB)	STANLEY	Completed
Phoenix & ADOT, DPS, Maricopa Co	Signal timing I-10 ICM 35th Ave to 51st Ave (MB)	LEE	Underway
Phoenix & ADOT, DPS, Maricopa Co	Signal timing I-10 ICM 67th Ave to 83rd Ave (MB)	LEE	Underway
Tempe & ADOT, DPS	Signal timing US60 ICM Baseline Road (EN)	KHA	Completed
Tempe & ADOT, DPS	Signal timing US60 ICM Southern Ave (EN) -- B/A	KHA	Completed
Surprise	Signal timing at 4 Loop 303 interchanges (MB)	PB	Completed
Mesa	Turning movement counts and B/A travel times (EN)	STANTEC	Completed
Maricopa Co & Mesa	University Dr Signal Timing (MH) -- B/A	KITTELSON	Completed
Pinal Co	Gantzel/Ironwood Dr Signal Timing (MH) -- B/A	URS	Completed
MAG	Before-After Evaluation of 3 projects (MH)	AYRES	Completed
MAG	3-day SYNCHRO training workshop (EN)	AYRES	Completed

- A total of 11 TSOP projects – contracted cost \$338,00
- 9 projects completed
- 2 projects on Phoenix I-10 ICM will be completed by 3/31/15

FY2015 TSOP Projects

Agencies	Project Description	On-Call Consultant	Status	Planned Cost
Glendale & ADOT	59th Ave Signals; Deer Valley to Union Hills Dr , B/A - 7 intx (MB)	STANLEY	Draft TO	\$24,000.00
Phoenix, ADOT, DPS, Maricopa Co	I-10 ICM, 35th Ave to 83rd Ave - 118 intx (EN)	LEE	Draft TO	\$45,000.00
MCDOT	MC-85 Signals, B/A - 6 intx (MB)	YSMA	Draft TO	\$24,000.00
Peoria, Glendale, ADOT	Union Hills Dr Signals; 55th Ave to 91st Ave - 15 intx (MB)	KHA	Draft TO	\$42,000.00
Tempe	Mill Ave signals & B/A; Curry to University Dr, B/A - 8 intx (MH)	AYRES	Draft TO	\$30,000.00
Surprise	Bell Road Signals; Grand Ave to Loop 303 - 10 intx (MH)	PB	Draft TO	\$30,000.00
El Mirage	Dysart & Thunderbird - 4 intx (MB)	STANTEC	Draft TO	\$12,000.00
Queen Creek	Update existing SYNCHRO model - 42 intx (MH)	KITTELSON	Draft TO	\$30,000.00
Maricopa City	Signals on Porter Rd corridor - 8 intx (EN)	YSMA	Draft TO	\$24,000.00
MAG	3-Day SYNCHRO Workshop (MH)	AYRES	Draft TO	\$12,000.00
MAG	B/A Evaluation of #1501,#1503 & #1505 (EN)	URS	Draft TO	\$30,000.00

A total of 11 TSOP projects; Estimated cost \$303,000

Task Orders are being prepared.

Projects planned to begin late February and completed by June 2015

SYNCHRO workshop will be held June 9-11, 8:30 am - 5 pm

Status Report on the Regional Community Network (RCN)

6. Emergency Vehicle Pre-emption Study

7. Developing Traffic Management Response Plans for Freeway Closures: I-10 West & US 60 Projects

8. Reports by Committee Members

9. Requests for Future Agenda Items

10. Next Meeting

10:00 a.m. Wednesday March 4, 2015

MAG Ironwood Room