

**PRIORITY PLANNING
ADVISORY
COMMITTEE
(PPAC)**

Agenda

**Meeting of
January 31, 2018**

ARIZONA DEPARTMENT OF TRANSPORTATION
MULTIMODAL PLANNING DIVISION
OFFICE MEMO

TO: PRIORITY PLANNING ADVISORY COMMITTEE MEMBERS

DALLAS HAMMIT	KRISTINE WARD
STEVE BOSCHEN	AERONAUTICS
BRENT CAIN	CLEMENC LIGOCKI
TIM LANE	TIM TAIT (Non-voting)
BARRY CROCKETT	

FROM: GREGORY BYRES, CHAIRMAN

SUBJECT: PRIORITY PLANNING ADVISORY COMMITTEE MEETING (PPAC)

Pursuant to the A.R.S. 28-6951(B), the ADOT Director has appointed the members of the Priority Planning Advisory Committee (PPAC) to develop the Five Year Transportation Facilities Construction Program. This meeting is scheduled, pursuant to 28-6951(C4), to review the Program and make changes and schedule new projects into the adopted Five Year Transportation Facilities Construction Program.

The meeting of the Arizona Department of Transportation, Priority Planning Advisory Committee (PPAC) will be held on **Wednesday, January 31, 2018 at 10:00 AM** in the Transportation Board Room located at 206 S. 17th Avenue, 1st Floor, Phoenix, AZ 85007.

AGENDA

- | | |
|---|--------------------------------|
| 1. Call to Order | Chairman |
| 2. Roll Call | Information Only |
| 3. Title VI of the Civil Rights Act of 1964, as Amended | Information Only |
| 4. Call to Audience | Information Only |
| 5. Approval of the Minutes from the PPAC Meeting on January 3, 2018 | Discussion and Possible Action |
| 6. Program Monitoring Report | Information and Discussion |
- Page 20

7. Approval of the Tentative FY 2019 – 2023 Five Year Transportation Facilities Construction Program Discussion and Possible Action
(Materials to be provided)
- a. Summary of the Program
 - b. FY 2019-2023 Statewide Highway Construction Program Recommendations (Excluding PAG and MAG)
 - c. FY 2019-2023 PAG Regional Transportation Plan Highway Program Recommendations
 - d. FY 2019-2023 MAG Regional Transportation Plan / Freeway Program Recommendations
 - e. FY 2019-2023 Airport Development Program Recommendations

8-a.

ROUTE NO: I-17 @ MP 212.0

Page 5

COUNTY: Maricopa

DISTRICT: Central

SCHEDULE: FY 2018

SECTION: Bell Rd TI

TYPE OF WORK: Predesign - Preliminary Engineering

PROGRAM AMOUNT: \$ 4,750,000

PROJECT MANAGER: Lynn Sugiyama

PROJECT: 01L, ADOT TIP 9154

REQUESTED ACTION: Defer the predesign project to a future year in the Highway Construction Program. Transfer funds in the amount of \$4,750,000 to the FY 2018 MAG Regionwide Regional Transportation Plan Contingency Fund #49918. Project deferral was approved by the MAG Regional Council on September 27, 2017.

NEW PROGRAM AMOUNT:

\$ 0

03**Project Review Board (PRB) Request Form - Version 4.0**

1. PRB Meeting Date: 1/9/2018

2. Teleconference: No

3. Form Date / 5. Form By:

4. Project Manager / Presenter:

1/24/2018

Lynn Sugiyama @ (602) 712-6883

Lynn Sugiyama

206 S 17th Ave, 105, 320B - 4210 MPD PLANNING TEAM

6. Project Name:

Bell Road TI

7. Type of Work:

Predesign - Preliminary Engineering

8. CPSID: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (Mi.): 15. Fed Id #:

LH10

Phoenix

17

Maricopa

212.0

- ?

0.5

017-

16. Program Budget: \$4,750

17. Program Item #: 9154

18. Current Approved Program Budget:

\$4,750

18a. (+/-) Program Budget Request:

(\$4,750)

18b Total Program Budget After Request:

\$0

CURRENTLY APPROVED:**19. BUDGET ITEMS:**

Item #	Amount	Description	Comments
9154	\$4,750	BELL RD TI	

CHANGE / REQUEST:**19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
49918	(\$4,750)		RARF

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR: 2018

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR: 24

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s: SIGNED: NO ADV: NO

CHANGE IN: 24a. PROJECT NAME: NO 24b. TYPE OF WORK: NO 24c. SCOPE: NO 24d. CURRENT STAGE: NOT APPLICABLE

24e. ENVIRONMENTAL CLEARANCE: NO

24f. MATERIALS MEMO COMP: NO

24g. U&RR CLEARANCE: NO

24h. C&S CLEARANCE: NO

24i. R/W CLEARANCE: NO

24j. CUSTOMIZED SCHEDULE: NO

24k. SCOPING DOCUMENT: NO

25. DESCRIPTION OF REQUEST

Defer project to a future Fiscal Year.

26. JUSTIFICATION OF REQUEST

This action was approved by the MAG Regional Council on September 27, 2017, and moved the project to FY 2024 in the MAG RTPFP.

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**CHANGE IN FY
CHANGE IN BUDGET**APPROVED / RECOMMENDED ACTIONS:**REQUEST APPROVED
SUBJECT TO PPAC APPROVAL - 1/31/2018**PRB APPROVED**

8-b.

ROUTE NO: SR 86 @ MP 120.2

Page 7

COUNTY: Pima

DISTRICT: Southcentral

SCHEDULE: FY 2018

SECTION: Fresnal - MP 123.9

TYPE OF WORK: Design to Widen Shoulders and Culvert Extentions

PROGRAM AMOUNT: \$ 1,800,000

PROJECT MANAGER: Bharat Kandel

PROJECT: H846901D, ADOT TIP 10418

REQUESTED ACTION: Increase the design by \$395,000 to \$2,195,000
in the Highway Construction Program. **Funds
are available from the FY 2018 Statewide
Contingency Fund #72318. PAG TIP is #47.06**

NEW PROGRAM AMOUNT:

\$ 2,195,000

3. Form Date / 5. Form By:

1/26/2018

Bharat Kandel

4. Project Manager / Presenter:

Bharat Kandel @ (602) 712-8736

205 S 17th Ave., EM01 - 4983 STATEWIDE PROJECT MANAGEMENT

6. Project Name:

FRESNAL - MP 123.9

7. Type of Work:

WIDEN SHOULDERS & CULVERT EXTENSIONS

8. CPSID:	9. District:	10. Route:	11. County:	12. Beg MP:	13. TRACS #:	14. Len (Mi.):	15. Fed Id #:
GX1M	Tucson	86	Pima	120.2	H846901D	3.3	PAGpct 086-A(217)T

16. Program Budget: \$1,800

17. Program Item #: 10418

18. Current Approved Program Budget:

\$1,800

18a. (+/-) Program Budget Request:

\$395

18b Total Program Budget After Request:

\$2,195

CURRENTLY APPROVED:

19. BUDGET ITEMS:

Item #	Amount	Description	Comments
72313	\$1,800		

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

20. JPA #'s: SIGNED: NO ADV: NO

CHANGE / REQUEST:

19A. BUDGET ITEMS:

Item #	Amount	Description	Comments
72318	\$395	CONTINGENCY	

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

CHANGE IN: 24a. PROJECT NAME: NO 24b. TYPE OF WORK: NO 24c. SCOPE: NO 24d. CURRENT STAGE: STAGE V

24e. ENVIRONMENTAL CLEARANCE:	YES	24f. MATERIALS MEMO COMP:	YES
24g. U&RR CLEARANCE:	YES	24h. C&S CLEARANCE:	NO
24i. R/W CLEARANCE:	NO	24j. CUSTOMIZED SCHEDULE:	YES
24k. SCOPING DOCUMENT:	YES		

25. DESCRIPTION OF REQUEST

Increase Budget.

26. JUSTIFICATION OF REQUEST

Due to the findings of additional features the project will need additional funds to complete the Phase II Data Recovery and reporting. The original estimate assumed the investigations of 22 features and recovery of 523 artifacts, however, to date 66 features have been discovered and investigated. Of the confirmed features, six were burials - five human and one canine. One large pit house and several thermal pits and rock piles were also documented. Over 1,000 artifacts have been collected. These findings far exceeded the original estimate. The Data Recovery field work needs to be complete before construction can start. Originally PAG HURF 2.6pct funds were used. PAG informed the team that PAG does not have additional HURF 2.6pct funds to program.

Consultants - \$340k
 ICAP - \$55k (\$35K + 20K)
 01D \$25K
 01E \$315K
 PAG TIP ID# 47.06

27. CONCERNS OF REQUEST

28. OTHER ALTERNATIVES CONSIDERED

REQUESTED ACTIONS:

CHANGE IN BUDGET

APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED
 SUBJECT TO PPAC APPROVAL - 1/31/2018

PRB APPROVED

8-c.

ROUTE NO: US 93 @ MP 116.0

Page 9

COUNTY: Mohave

DISTRICT: Northwest

SCHEDULE: FY 2018

SECTION: Carrow – Stephens

TYPE OF WORK: Construct 4-Lane Divided Highway

PROGRAM AMOUNT: \$ 2,415,000

PROJECT MANAGER: Adam McGuire

PROJECT: H823201D, Item #10413, ADOT TIP 3752

REQUESTED ACTION: Increase the design project by \$245,000 to \$2,660,000 in the Highway Construction Program. **Funds are available from the FY 2018 Engineering Support Fund #70018.**

NEW PROGRAM AMOUNT:

\$ 2,660,000

10**Project Review Board (PRB) Request Form - Version 4.0**

1. PRB Meeting Date: 1/23/2018

2. Teleconference: No

3. Form Date / 5. Form By:

4. Project Manager / Presenter:

1/26/2018

Adam Mcguire @ (602) 712-8403

Adam Mcguire

205 S 17th Ave, , 614E - 4983 STATEWIDE PROJECT MANAGEMENT

6. Project Name:

CARROW - STEPHENS

7. Type of Work:

CONSTRUCT 4-LANE DIVIDED HIGHWAY

8. CPSID:	9. District:	10. Route:	11. County:	12. Beg MP:	13. TRACS #:	14. Len (Mi.):	15. Fed Id #:
TC1J	Kingman	93	Mohave	116.0	H823201D	3.0	NH 093-B(205)N

16. Program Budget: \$2,415

17. Program Item #: 10413

18. Current Approved Program Budget:

\$2,415

18a. (+/-) Program Budget Request:

\$245

18b Total Program Budget After Request:

\$2,660

CURRENTLY APPROVED:**19. BUDGET ITEMS:**

Item #	Amount	Description	Comments
70014	\$2,415		

CHANGE / REQUEST:**19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
70018	\$245	ENGINEERING SUPPORT	

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s: SIGNED: NO ADV: NO

CHANGE IN:	24a. PROJECT NAME:	24b. TYPE OF WORK:	24c. SCOPE:	24d. CURRENT STAGE:	STAGE IV
	NO	NO	NO		

24e. ENVIRONMENTAL CLEARANCE:	NO	24f. MATERIALS MEMO COMP:	YES
24g. U&RR CLEARANCE:	NO	24h. C&S CLEARANCE:	YES
24i. R/W CLEARANCE:	NO	24j. CUSTOMIZED SCHEDULE:	YES
24k. SCOPING DOCUMENT:	YES		

25. DESCRIPTION OF REQUEST

Increase budget

26. JUSTIFICATION OF REQUEST

The EA reevaluation, Utility Clearance, R/W Clearance and Final PS&E are still being developed. Funds are needed to finalize the development of this project. The initial design cost estimate did not anticipate this level of effort to finalize the project.

Staff: \$137k

Consultant: \$85k

ICAP: \$23k

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

CHANGE IN BUDGET

APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED
SUBJECT TO PPAC APPROVAL - 1/31/2018



8-d.

ROUTE NO: SR 89A @ MP 402.8

Page 11

COUNTY: Coconino

DISTRICT: Northcentral

SCHEDULE: FY 2018

SECTION: Jct SR 89A / Plaza Way (Flagstaff)

TYPE OF WORK: Construct Right Turn Lane

PROGRAM AMOUNT: \$ 722,000

PROJECT MANAGER: Gary Sun

PROJECT: H839901C, Item #16614, ADOT TIP 3423

BID ADVERTISEMENT: March 2, 2018

REQUESTED ACTION: Increase the construction project by \$147,000 to \$869,000 in the Highway Construction Program. **Funds are available from the FY 2018 Engineering Support Fund #70018.**

FY 2018 Local Funding – City of Flagstaff

\$ 48,000

FY 2018 Local Funding – Flagstaff Metropolitan Planning Organization

\$ 99,000

NEW PROGRAM AMOUNT:

\$ 869,000

08**Project Review Board (PRB) Request Form - Version 4.0**

1. PRB Meeting Date: 1/23/2018

2. Teleconference: No

3. Form Date / 5. Form By:

1/26/2018

Gary Sun

4. Project Manager / Presenter:

Gary Sun @ (602) 712-4711

205 S 17th Ave, , -

6. Project Name:

JCT SR 89A / PLAZA WAY (FLAGSTAFF)

7. Type of Work:

CONSTRUCT RIGHT TURN LANE

8. CPSID:	9. District:	10. Route:	11. County:	12. Beg MP:	13. TRACS #:	14. Len (Mi.):	15. Fed Id #:
HO1L	Flagstaff	89A	Coconino	402.8	H839901C	0.1	STP A89-B(211)T

16. Program Budget: \$722

17. Program Item #: 16614

18. Current Approved Program Budget:

\$722

18a. (+/-) Program Budget Request:

\$147

18b Total Program Budget After Request:

\$869

CURRENTLY APPROVED:**19. BUDGET ITEMS:**

Item #	Amount	Description	Comments
16614	\$722	.	

CHANGE / REQUEST:**19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
OTHR18	\$48	.	City of Flagstaff funding at 100pct
OTHR18	\$99	.	FMPO funding at 100 pct.

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR: 18

22. CURRENT BID READY: 2/20/2018

23. CURRENT ADV DATE: 3/2/2018

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s: 17-0006451

SIGNED: YES

ADV: YES



PROJECT FUNDING VERIFIED BY PM

CHANGE IN:	24a. PROJECT NAME:	NO	24b. TYPE OF WORK:	NO	24c. SCOPE:	YES	24d. CURRENT STAGE:	STAGE V
	24e. ENVIRONMENTAL CLEARANCE:	YES	24f. MATERIALS MEMO COMP:	YES	24g. U&RR CLEARANCE:	YES	24h. C&S CLEARANCE:	NO
	24i. R/W CLEARANCE:	YES	24j. CUSTOMIZED SCHEDULE:	YES	24k. SCOPING DOCUMENT:	YES		

25. DESCRIPTION OF REQUEST

Increase Budget.

Increase scope.

26. JUSTIFICATION OF REQUEST

City of Flagstaff requested to add scope to this project.

Flagstaff Metropolitan Planning Organization (FMPO) is funding 100pct of drainage improvements and City of Flagstaff is funding 100pct of a waterline relocation.

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**CHANGE IN SCOPE
CHANGE IN BUDGET**APPROVED / RECOMMENDED ACTIONS:**REQUEST APPROVED
SUBJECT TO PPAC APPROVAL - 1/31/2018**PRB APPROVED**

8-e.

ROUTE NO: SR 377 @ MP 0.0

Page 13

COUNTY: Navajo

DISTRICT: Northeast

SCHEDULE: FY 2018

SECTION: SR 277 - SR 77

TYPE OF WORK: Reconstruct Curves

PROGRAM AMOUNT: \$ 712,000

PROJECT MANAGER: Adrian Leon

PROJECT: H893001D, ADOT TIP 6710

REQUESTED ACTION: Increase the design project by \$400,000 to \$1,112,000 in the Highway Construction Program. **Funds are available from the FY 2018 Engineering Support Fund #70018.**

NEW PROGRAM AMOUNT:

\$ 1,112,000

06**Project Review Board (PRB) Request Form - Version 4.0**

1. PRB Meeting Date: 1/23/2018

2. Teleconference: No

3. Form Date / 5. Form By:

1/26/2018

Adrian Leon

4. Project Manager / Presenter:

Adrian Leon @ (602) 712-4642

205 S 17th Ave, 295, 614E - 4983 STATEWIDE PROJECT MANAGEMENT

6. Project Name:

SR 277 - SR 77

7. Type of Work:

RECONSTRUCT CURVES

8. CPSID:	9. District:	10. Route:	11. County:	12. Beg MP:	13. TRACS #:	14. Len (Mi.):	15. Fed Id #:
OY1N	Holbrook	377	Navajo	0.0	H893001D	33.8	STBG377-A(200)T

16. Program Budget: \$712

17. Program Item #: 6710

18. Current Approved Program Budget:

\$712

18a. (+/-) Program Budget Request:

\$400

18b Total Program Budget After Request:

\$1,112

CURRENTLY APPROVED:**19. BUDGET ITEMS:**

Item #	Amount	Description	Comments
73315	\$425	.	.
72316	\$287	.	.

CHANGE / REQUEST:**19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
70018	\$400	ENGINEERING SUPPORT	.

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE REQUESTNEW SCHEDULE:

21A. REQUEST FISCAL YEAR:

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s:

SIGNED: NO

ADV: NO

**PROJECT FUNDING VERIFIED BY PM**

CHANGE IN:	24a. PROJECT NAME:	NO	24b. TYPE OF WORK:	NO	24c. SCOPE:	NO	24d. CURRENT STAGE:	STAGE III
24e. ENVIRONMENTAL CLEARANCE:		NO	24f. MATERIALS MEMO COMP:		NO	24g. U&RR CLEARANCE:		NO
24i. R/W CLEARANCE:		NO	24j. CUSTOMIZED SCHEDULE:		YES	24k. SCOPING DOCUMENT:		YES

25. DESCRIPTION OF REQUEST

Increase budget

26. JUSTIFICATION OF REQUEST

Through development it was found that additional environmental effort is needed to address a cultural site impacting curve #5. Curve #5 is in the middle of the project. The project team has concluded that curve #5 should be corrected as part of the project.

The design consultant has provided an estimate to do the necessary treatment plan and Data Recovery for this project. Project team agrees this project can be advertised in FY18 provided funding is available for Treatment Plan and Data Recovery.

This Minor program project was a combination of 2 approved minor projects. Due to the scope of the work, District and PMG worked with HSIP to determine eligibility of HSIP funds. HSIP is evaluating B/C ratio and determining if funds are available for this FY18 project.

Consultant \$363k

ICAP \$37k

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

CHANGE IN BUDGET

APPROVED / RECOMMENDED ACTIONS:

REQUEST APPROVED
SUBJECT TO PPAC APPROVAL - 1/31/2018

PRB APPROVED

8-f.

ROUTE NO: SR 377 @ MP 33.5

COUNTY: Navajo

DISTRICT: Northeast

SCHEDULE: New Project Request

SECTION: SR 377 and Apache Railway Company (APA)
Railway Crossing

TYPE OF WORK: Railroad Surface Crossing Upgrade

PROGRAM AMOUNT: New Project

PROJECT MANAGER: Jorge Vasquez / Sayeed Hani

PROJECT: T016301X, ADOT TIP 9319

REQUESTED ACTION: Establish the project for \$100,000 in the
Highway Construction Program. **Funds are
available from the FY 2018 Railway Highway
Crossing Fund #72618.**

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NEW PROGRAM AMOUNT:

\$ 100,000

01**Project Review Board (PRB) Request Form - Version 4.0**

1. PRB Meeting Date: 1/9/2018

2. Teleconference: No

3. Form Date / 5. Form By:

1/22/2018

Jorge Vasquez

4. Project Manager / Presenter:

Jorge Vasquez @ (602) 712-6616

206 S 17th Ave, 188, 173A - 4313 VALUE AND QUALITY ASSURANCE

6. Project Name:

SR377 and APA railway crossing

7. Type of Work:

Railroad surface crossing upgrade

8. CPSID: **9. District:** **10. Route:** **11. County:** **12. Beg MP:** **13. TRACS #:** **14. Len (Mi.):** **15. Fed Id #:**

NW10 Holbrook 377 Navajo 33.48 T016301X ? SLP-0(211)T

16. Program Budget: \$0**17. Program Item #:** 9319**18. Current Approved Program Budget:**

\$0

18a. (+/-) Program Budget Request:

\$100

18b Total Program Budget After Request:

\$100

CURRENTLY APPROVED:**19. BUDGET ITEMS:****CHANGE / REQUEST:****19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
72618	\$100	RAILWAY HIGHWAY CROSSING	

CURRENT SCHEDULE:**21. CURRENT FISCAL YEAR:****22. CURRENT BID READY:****23. CURRENT ADV DATE:****CHANGE REQUEST/NEW SCHEDULE:****21A. REQUEST FISCAL YEAR:** 18**22A. REQUEST BID READY:****23A. REQUEST ADV DATE:****20. JPA #'s:** **SIGNED:** NO **ADV:** NO**CHANGE IN:** **24a. PROJECT NAME:** NO **24b. TYPE OF WORK:** NO **24c. SCOPE:** NO **24d. CURRENT STAGE:** NOT APPLICABLE**24e. ENVIRONMENTAL CLEARANCE:** NO **24f. MATERIALS MEMO COMP:** NOT APPLICABLE**24g. U&RR CLEARANCE:** NO **24h. C&S CLEARANCE:** NOT APPLICABLE**24i. R/W CLEARANCE:** NO **24j. CUSTOMIZED SCHEDULE:** NOT APPLICABLE**24k. SCOPING DOCUMENT:** NOT APPLICABLE**25. DESCRIPTION OF REQUEST**

Establish a new project

26. JUSTIFICATION OF REQUEST

Project will upgrade existing crossing (DOT# 847-146K) from rubber to concrete. ADOT will conduct the project coordination and APA (The Apache Railway Company) will do the work.

Construction -\$100K

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

ESTABLISH A NEW PROJECT

APPROVED / RECOMMENDED ACTIONS:REQUEST APPROVED
SUBJECT TO PPAC APPROVAL - 1/31/2018**PRB APPROVED**

8-g.

COUNTY: Statewide
DISTRICT: Statewide
SCHEDULE: New Project Request
SECTION: Statewide Roadway Lighting
TYPE OF WORK: Design to Improve Lighting
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Craig Regulski
PROJECT: F018301D, ADOT TIP 100208
REQUESTED ACTION: Establish the project for \$100,000 in the Highway Construction Program. **Funds are available from the FY 2018 Traffic System Management and Operations (TSM&O) Operational Facilities Fund #78818.**

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NEW PROGRAM AMOUNT:

\$ 100,000

01**Project Review Board (PRB) Request Form - Version 4.0**

1. PRB Meeting Date: 1/23/2018

2. Teleconference: No

3. Form Date / 5. Form By:

4. Project Manager / Presenter:

1/24/2018

Craig Regulski @ (602) 769-5585

Craig Regulski

205 S. 17th Avenue, MD 614E - 4983 STATEWIDE PROJECT MANAGEMENT

6. Project Name:

Statewide Roadway Lighting

7. Type of Work:

IMPROVE LIGHTING

8. CPSID: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (Mi.): 15. Fed Id #:

OW10

999

Statewide

F018301D ?

16. Program Budget: \$0

17. Program Item #: 100208

18. Current Approved Program Budget:

\$0

18a. (+/-) Program Budget Request:

\$100

18b Total Program Budget After Request:

\$100

CURRENTLY APPROVED:**19. BUDGET ITEMS:****CHANGE / REQUEST:****19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
78818	\$100	TSM&O	

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR: 2018

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s:

SIGNED: NO

ADV: NO



PROJECT FUNDING VERIFIED BY PM

CHANGE IN: 24a. PROJECT NAME: NO 24b. TYPE OF WORK: NO 24c. SCOPE: NO 24d. CURRENT STAGE: NOT APPLICABLE

24e. ENVIRONMENTAL CLEARANCE: NOT APPLICABLE

24f. MATERIALS MEMO COMP: NOT APPLICABLE

24g. U&RR CLEARANCE: NOT APPLICABLE

24h. C&S CLEARANCE: NOT APPLICABLE

24i. R/W CLEARANCE: NOT APPLICABLE

24j. CUSTOMIZED SCHEDULE: NOT APPLICABLE

24k. SCOPING DOCUMENT: NOT APPLICABLE

25. DESCRIPTION OF REQUEST

Establish a new project.

26. JUSTIFICATION OF REQUEST

This project will replace existing High Pressure Sodium (HPS) luminaires with Light Emitting Diode (LED) luminaires at various locations statewide.

Staff \$30K

Consultant \$61K

ICAP \$9K

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

ESTABLISH A NEW PROJECT

APPROVED / RECOMMENDED ACTIONS:
 REQUEST APPROVED
 SUBJECT TO PPAC APPROVAL - 1/31/2018



8-h.

COUNTY: Statewide
DISTRICT: Statewide
SCHEDULE: New Project Request
SECTION: Link Infrastructure and Data
TYPE OF WORK: Integrate Traffic Data
PROGRAM AMOUNT: New Project
PROJECT MANAGER: John Roberts
PROJECT: M697101X, ADOT TIP 100213
REQUESTED ACTION: Establish the new project for \$162,000 in the Highway Construction Program. **Funds are available from the Traffic System Management and Operations (TSM&O) Fund #78818.**

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NEW PROGRAM AMOUNT:

\$ 162,000

05

Project Review Board (PRB) Request Form - Version 4.0

1. PRB Meeting Date: 1/23/2018

2. Teleconference: No

3. Form Date / 5. Form By:

1/26/2018

John Roberts

4. Project Manager / Presenter:

John Roberts @ (602) 712-3830

13021 N 7th Ave, , 078R -

6. Project Name:

LINK INFRASTRUCTURE AND DATA

7. Type of Work:

INTEGRATE TRAFFIC DATA

8. CPSID: 9. District: 10. Route: 11. County: 12. Beg MP: 13. TRACS #: 14. Len (Mi.): 15. Fed Id #:

Statewide

M697101X ?

16. Program Budget: \$0

17. Program Item #: 100213

18. Current Approved Program Budget:

\$0

18a. (+/-) Program Budget Request:

\$162

18b Total Program Budget After Request:

\$162

CURRENTLY APPROVED:**19. BUDGET ITEMS:****CHANGE / REQUEST:****19A. BUDGET ITEMS:**

Item #	Amount	Description	Comments
78818	\$162	TSM&O	

CURRENT SCHEDULE:

21. CURRENT FISCAL YEAR:

22. CURRENT BID READY:

23. CURRENT ADV DATE:

CHANGE REQUEST/NEW SCHEDULE:

21A. REQUEST FISCAL YEAR: 18

22A. REQUEST BID READY:

23A. REQUEST ADV DATE:

20. JPA #'s: SIGNED: NO ADV: NO

CHANGE IN: 24a. PROJECT NAME: NO 24b. TYPE OF WORK: NO 24c. SCOPE: NO 24d. CURRENT STAGE: NOT APPLICABLE

24e. ENVIRONMENTAL CLEARANCE: NOT APPLICABLE

24f. MATERIALS MEMO COMP: NOT APPLICABLE

24g. U&RR CLEARANCE: NOT APPLICABLE

24h. C&S CLEARANCE: NOT APPLICABLE

24i. R/W CLEARANCE: NOT APPLICABLE

24j. CUSTOMIZED SCHEDULE: NOT APPLICABLE

24k. SCOPING DOCUMENT: NOT APPLICABLE

25. DESCRIPTION OF REQUEST

Establish new project

26. JUSTIFICATION OF REQUEST

Utilize on-call contract for an IT consultant to support the Division's efforts to integrate third-party traffic data into our existing traffic information system.

Consultant tasks:

Dynamic Message Signs Integration

Inrix Aggregation

Dangerous Slowdown Warning

U of A Data Management

Regional Archived Data Server

Pecos inventory value aggregation

Consultant - \$162K

27. CONCERNS OF REQUEST**28. OTHER ALTERNATIVES CONSIDERED****REQUESTED ACTIONS:**

ESTABLISH A NEW PROJECT

APPROVED / RECOMMENDED ACTIONS:REQUEST APPROVED
SUBJECT TO PPAC APPROVAL - 1/31/2018**PRB APPROVED**

**DRAFT MINUTES OF THE
ARIZONA DEPARTMENT OF TRANSPORTATION
PRIORITY PLANNING ADVISORY COMMITTEE
206 S. 17TH AVE., PHOENIX, ARIZONA
ADOT EXECUTIVE CONFERENCE ROOM
10:00 A.M., WEDNESDAY, NOVEMBER 29, 2017**

The meeting of the Priority Planning Advisory Committee (PPAC) was held on Wednesday, January 3, 2018 at 10:00 A.M., with Chairman Gregory Byres presiding.

Other committee members were present as follows:

Dallas Hammit, Brent Cain, Ashly Cash for Kristine Ward, John Morales for Tim Lane, Charla Glendening for Clemenc Ligocki, Donald Kriz, and Tim Tait. Steve Boschen and Barry Crockett entered the meeting and sat on the committee at 10:03am

1. CALL TO ORDER

A quorum being present, Chairman Gregory Byres called the Priority Planning Advisory Committee Meeting to order at 10:01 A.M.

2. ROLL CALL

Lynn Sugiyama conducted a Roll Call of the committee members. A quorum was attained. Steve Boschen and Barry Crockett were not present at the beginning of the meeting. They entered and sat on the Committee at 10:03am.

3. TITLE VI OF THE CIVIL RIGHTS ACT OF 1964, AS AMENDED.

Chairman Byres asked if any persons from the public were at the meeting. There were none. Chairman Byres stated that in accordance to the Title VI Civil Rights Act of 1964, and the Americans with Disabilities Act, ADOT will not discriminate on the basis of race, color, national origin, age, sex, or disability. If accommodations are requested, the public may contact someone on the PPAC Committee or the Civil Rights Office at 602-712-8964.

4. CALL TO THE AUDIENCE

Chairman Byres requested a Call to the Audience for any comments or issues to be addressed, there was none.

5. APPROVAL OF THE PPAC MINUTES FROM THE NOVEMBER 29TH, 2017 MEETING

The minutes from the meetings held on November 29th, 2017 were approved.

Chairman Byres called for a motion to approve the PPAC minutes from the meetings on November 29th, 2017.

Dallas Hammit made the motion to approve.

Don Kriz seconded the motion. The motion carried unanimously.

5. **PROGRAM MONITORING REPORT**

Report was distributed. No comments were made on the report.

FY 2018 – 2022 Transportation Facilities Discussion and Possible Action
Construction Program – Project Modifications

Craig Regulski presented Item 7-a:

7-a.	ROUTE NO: I-10 @ MP 111.8	Page
	COUNTY: Maricopa	
	DISTRICT: Central	
	SCHEDULE: FY 2018	
	SECTION: SR 85 - Verrado Way	
	TYPE OF WORK: Design General Purpose Lane	
	PROGRAM AMOUNT: \$ 7,800,000	
	PROJECT MANAGER: Madhav Mundle	
	PROJECT: F011901D, ADOT TIP 8877	
	REQUESTED ACTION: Defer the project from FY 2018 to FY 2019 in the Highway Construction Program. Transfer funds in the amount of \$7,800,000 to the FY 2018 MAG RTP Contingency Fund #49918. Approved by the MAG Regional Council on September 27, 2017.	
	NEW PROGRAM AMOUNT:	\$ 00

Chairman Byres called for a motion to approve Item 7-a.

Dallas Hammit made the motion to approve.

Brent Cain seconded the motion. The motion carried unanimously.

Craig Regulski presented Item 7-b:

7-b.

ROUTE NO: I-10 @ MP 111.8
COUNTY: Maricopa
DISTRICT: Central
SCHEDULE: FY 2018
SECTION: SR 85 - Verrado Way
TYPE OF WORK: Right of Way and Utilities
PROGRAM AMOUNT: \$ 8,300,000
PROJECT MANAGER: Madhav Mundle
PROJECT: F011901R, ADOT TIP 8877
REQUESTED ACTION: Defer the project from FY 2018 to FY 2019 in the Highway Construction Program. **Transfer funds in the amount of \$8,300,000 to the FY 2018 MAG RTP Contingency Fund #49918.** Approved by the MAG Regional Council on September 27, 2017.

Page

NEW PROGRAM AMOUNT:

\$ 00

Chairman Byres called for a motion to approve Item 7-b.

Brent Cain made the motion to approve.

Barry Crockett seconded the motion. The motion carried unanimously.

Mohammad Zaid presented Item 7-c:

7-c.	ROUTE NO: SR 303L @ MP 110.0	Page
	COUNTY: Maricopa	
	DISTRICT: Central	
	SCHEDULE: New Project Request	
	SECTION: Northern Ave - Clearview Blvd	
	TYPE OF WORK: Design FMS (Freeway Management System)	
	PROGRAM AMOUNT: New Project	
	PROJECT MANAGER: Mohammad Zaid	
	PROJECT: F000601D, Item #43416, ADOT TIP 8414	
	REQUESTED ACTION: Establish the design of FMS for \$550,000. Funds are from Item Number 43416. Change the Project Length to 9 Miles. Change the Project Name to Northern Ave - US 60 (Grand Ave). Contingent upon MAG approval by the MAG Regional Council Executive Committee or the MAG Regional Council anticipated on January 31, 2018.	
	NEW PROGRAM AMOUNT:	\$ 550,000

Chairman Byres called for a motion to approve Item 7-c.

Dallas Hammit made the motion to approve.

Brent Cain seconded the motion. The motion carried unanimously.

Mohammad Zaid presented Item 7-d:

7-d. ROUTE NO: SR 303L @ MP 120.0 Page
COUNTY: Maricopa
DISTRICT: Central
SCHEDULE: New Project Request
SECTION: Lake Pleasant Parkway - I-17
TYPE OF WORK: Design FMS (Freeway Management System)
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Mohammad Zaid
PROJECT: F001301D, Item #43516, ADOT TIP 8413
REQUESTED ACTION: **Establish the design for \$550,000 in the Highway Construction Program. Funds are from Item Number 43516. Change Project Name to "US 60 (Grand Ave) - I-17." Change the Beginning Milepost to 120.0. Change the Project Length to 19 Miles in length.**
Contingent upon MAG approval by the MAG Regional Council Executive Committee or the MAG Regional Council anticipated on January 31, 2018.

NEW PROGRAM AMOUNT: \$ 550,000

**Chairman Byres called for a motion to approve Item 7-d.
Steve Boschen made the motion to approve.
Don Kriz seconded the motion. The motion carried unanimously.**

Jorge Vasquez presented Item 7-e:

7-e. ROUTE NO: SR 377 @ MP 0.0 Page
COUNTY: Navajo
DISTRICT: Northeast
SCHEDULE: New Project Request
SECTION: SR 377 and the Apache Railway Company (APA) Railway Crossing
TYPE OF WORK: Design for Railroad Surface Crossing Upgrade
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Jorge Vasquez
PROJECT: T016301D, ADOT TIP 9319
REQUESTED ACTION: **Establish the project for \$25,000 in the Highway Construction Program. Funds are available from the FY 2018 Railway Highway Crossing Fund #72618.**

NEW PROGRAM AMOUNT: \$ 25,000

**Chairman Byres called for a motion to approve Item 7-e.
Steve Boschen made the motion to approve.
Dallas Hammit seconded the motion. The motion carried unanimously.**

FY 2018 – 2022 Transportation Facilities Discussion and Possible Action
Construction Program – Project Modifications

Jorge Vasquez presented Item 7-f:

7-f.	COUNTY: Statewide	Page
	DISTRICT: Statewide	
	SCHEDULE: FY 2018	
	SECTION: US Fish and Wildlife Service (USFWS)	
	TYPE OF WORK: Section 7 Review & Programmic Agreements	
	PROGRAM AMOUNT: \$ 271,000	
	PROJECT MANAGER: Kristin Gade	
	PROJECT: M517801X, ADOT TIP 5710	
	REQUESTED ACTION: Increase the project by \$220,000 to \$491,000 Highway Construction Program. Funds are available from the FY 2018 Federal Agency Support Fund #76518.	
	NEW PROGRAM AMOUNT:	\$ 491,000

**Chairman Byres called for a motion to approve Item 7-f.
Steve Boschen made the motion to approve.
Dallas Hammit seconded the motion. The motion carried unanimously.**

Floyd Roehrich presented Item 7-g:

7-g.	COUNTY: Statewide	Page
	DISTRICT: Statewide	
	SCHEDULE: FY 2018	
	SECTION: Public Private Partnership Program	
	TYPE OF WORK: Evaluate the Public Private Partnership Projects	
	PROGRAM AMOUNT: \$ 3,000,000	
	PROJECT MANAGER: Floyd Roehrich	
	PROJECT: M501105X, Subprogram 74518, ADOT TIP 7555	
	REQUESTED ACTION: Increase the project by \$2,000,000 to \$5,000,000 Highway Construction Program. Funds are available from the FY 2018 Non-Federal Statewide Contingency Fund #79918.	
	NEW PROGRAM AMOUNT:	\$ 5,000,000

**Chairman Byres called for a motion to approve Item 7-g.
Steve Boschen made the motion to approve.
Dallas Hammit seconded the motion. The motion carried unanimously.**

Jason Bottjen presented Item 7-h:

7-h.	COUNTY: Statewide	Page
	DISTRICT: Statewide	
	SCHEDULE: New Project Request	
	SECTION: Smart Work Zone (SWZ) Operational Activity	
	TYPE OF WORK: Develop Smart Work Zone Operational Activity	
	PROGRAM AMOUNT: New Project	
	PROJECT MANAGER: Jason Bottjen	
	PROJECT: M694901X, ADOT TIP 9318	
	REQUESTED ACTION: Establish the project for \$250,000 in the Highway Construction Program. Funds are available from the FY 2018 Modernization of Projects Fund #70118.	
	NEW PROGRAM AMOUNT:	\$ 250,000

**Chairman Byres called for a motion to approve Item 7-h.
Brent Cain made the motion to approve.
Barry Crockett seconded the motion. The motion carried unanimously.**

Craig Regulski presented Items 7-i and 7j:

7-i. ROUTE NO: SR 72 @ MP 28.6 Page
COUNTY: La Paz
DISTRICT: Southwest
SCHEDULE: FY 2018
SECTION: SR 72 at Joshua Drive
TYPE OF WORK: Design Intersection Improvements
PROGRAM AMOUNT: \$ 306,000
PROJECT MANAGER: Craig Regulski
PROJECT: F008301D, ADOT TIP 8376
REQUESTED ACTION: Increase the design by \$201,000 to \$507,000 in
the Highway Construction Program. **Funds are
available from the FY 2018 Statewide Minor
Projects Fund #73318.**
NEW PROGRAM AMOUNT: \$ 507,000

7-j. ROUTE NO: SR 72 @ MP 28.6 Page
COUNTY: La Paz
DISTRICT: Southwest
SCHEDULE: New Project Request
SECTION: SR 72 at Joshua Drive
TYPE OF WORK: Design Intersection Improvements
PROGRAM AMOUNT: New Project
PROJECT MANAGER: Craig Regulski
PROJECT: F008301R, ADOT TIP 8376
REQUESTED ACTION: Establish the project for \$32,000 in the Highway
Construction Program. **Funds are available
from the FY 2018 Statewide Minor Projects
Fund #73318.**
NEW PROGRAM AMOUNT: \$ 32,000

**Chairman Byres called for a motion to approve Items 7-i and 7-j.
Barry Crockett made the motion to approve.
Brent Cain seconded the motion. The motion carried unanimously.**

Todd Emery presented Item 7-k:

7-k.	ROUTE NO: Former US 80 @ MP 0.0	Page
	COUNTY: Statewide	
	DISTRICT: Statewide	
	SCHEDULE: New Project Request	
	SECTION: Former US 80, Yuma – New Mexico State Line	
	TYPE OF WORK: Corridor Management Plan	
	PROGRAM AMOUNT: New Project	
	PROJECT MANAGER: LeRoy Brady	
	PROJECT: M696701X, ADOT TIP 100109	
	REQUESTED ACTION: Establish the project for \$120,000 in the Highway Construction Program. Funds are available from the FY 2018 Non-Federal Statewide Contingency Fund #79918.	
	NEW PROGRAM AMOUNT:	\$ 120,000

**Chairman Byres called for a motion to approve Item 7-k.
Dallas Hammit made the motion to approve.
Brent Cain seconded the motion. The motion carried unanimously.**

Adrian Leon presented Items 7-l and 7m:

7-l.	ROUTE NO: I-17 @ MP 202.0	Page
	COUNTY: Maricopa	
	DISTRICT: Central	
	SCHEDULE: New Project Request	
	SECTION: Indian School Road TI	
	TYPE OF WORK: Predesign and Environmental	
	PROGRAM AMOUNT: New Project	
	PROJECT MANAGER: Adrian Leon	
	PROJECT: F016601R, ADOT TIP 8888	
	REQUESTED ACTION: Establish the right of way project for \$1,100,000 in the Highway Construction Program. Funds are from ADOT TIP 8888. Approved by the MAG Regional Council on September 27, 2017.	
	NEW PROGRAM AMOUNT:	\$ 1,100,000

7-m.

ROUTE NO: I-17 @ MP 202.0
 COUNTY: Maricopa
 DISTRICT: Central
 SCHEDULE: New Project Request
 SECTION: Indian School Road TI
 TYPE OF WORK: Predesign and Environmental
 PROGRAM AMOUNT: New Project
 PROJECT MANAGER: Adrian Leon
 PROJECT: F016601U, ADOT TIP 8888
 REQUESTED ACTION: Establish the utility project for \$100,000 in the Highway Construction Program. **Funds are from ADOT TIP 8888.** Approved by the MAG Regional Council on September 27, 2017.

Page

NEW PROGRAM AMOUNT:

\$ 100,000

**Chairman Byres called for a motion to approve Items 7-l and 7-m.
 Dallas Hammit made the motion to approve.
 Don Kriz seconded the motion. The motion carried unanimously.**

It was discovered that Item 7-l had the wrong corresponding PRB Form. The correct PRB Form will be attached for the State Transportation Board Meeting.

8. Listed below are the next regularly scheduled meetings of the Priority Planning Advisory Committee (PPAC). Meetings will be held in the ADOT Board Room, however, times, dates, and location may change and will be announced at the time of the distribution of the agenda. Information Only

- January 31, 2018 10:00am Wednesday
- March 1, 2018 10:00am Thursday
- April 4, 2018 10:00am Wednesday
- May 2, 2018 10:00am Wednesday
- May 30, 2018 10:00am Wednesday
- July 5, 2018 10:00am Thursday
- August 1, 2018 10:00am Wednesday
- September 5, 2018 10:00am Wednesday
- October 3, 2018 10:00am Wednesday
- October 31, 2018 10:00am Wednesday
- December 5, 2018 10:00am Wednesday

9. Adjourn Priority Planning Advisory Committee Meeting

WEB LINKS FOR REFERENCE

Priority Programming

http://www.azdot.gov/MPD/Priority_Programming/Index.asp

PPAC Meetings:

http://www.azdot.gov/MPD/Priority_Programming/PPAC/Index.asp

Chairman Byres called for a motion to adjourn the meeting.

Dallas Hammit made the motion to adjourn.

Steve Boschen seconded the motion. The motion carried unanimously.

The meeting was adjourned at 10:24 AM.

9. Listed below are the next regularly scheduled meetings of the Priority Planning Advisory Committee (PPAC). Meetings will be held in the ADOT Board Room, however, times, dates, and location may change and will be announced at the time of the distribution of the agenda. Information Only

- March 1, 2018 10:00am Thursday
- April 4, 2018 10:00am Wednesday
- May 2, 2018 10:00am Wednesday
- May 30, 2018 10:00am Wednesday
- July 5, 2018 10:00am Thursday
- August 1, 2018 10:00am Wednesday
- September 5, 2018 10:00am Wednesday
- October 3, 2018 10:00am Wednesday
- October 31, 2018 10:00am Wednesday
- December 5, 2018 10:00am Wednesday

10. Adjourn Priority Planning Advisory Committee Meeting

WEB LINKS FOR REFERENCE

Priority Programming

http://www.azdot.gov/MPD/Priority_Programming/Index.asp

PPAC Meetings:

http://www.azdot.gov/MPD/Priority_Programming/PPAC/Index.asp