

SR 89A SAFETY AND ROADWAY/ BRIDGE IMPROVEMENT PROJECTS

PUMPHOUSE WASH BRIDGE REHABILITATION

- ▶ Rehab vs. Replacement avoids several environmental impacts to:
 - ▶ Endangered species
 - Narrow-headed Garter snake
 - Mexican spotted owl
 - Variety of fish species
 - ▶ Stream water quality
 - ▶ Historic significance of bridge
- ▶ Rehabilitation more cost effective than replacement
- ▶ Rehabilitation avoids full closures on highway

TRAVEL RESTRICTIONS*

- Single lane closures take place August-October 2019; one travel lane will remain open

PAVEMENT REHABILITATION SEDONA CITY LIMITS TO BEAR HOWARD DRIVE

- ▶ Pavement deterioration accelerated by weather conditions (freeze/thaw)
- ▶ Remove and replace top 3-inch of pavement
- ▶ Service life extended 10–15 years
- ▶ Includes guardrail replacement, turnout closures, and removal of hazardous tree branch overhang
- ▶ Lane closures with flaggers during work hours – roadway opened to two lanes after each shift

TRAVEL RESTRICTIONS*

- Work hours will be coordinated to minimize impact to travelers
- Work to be scheduled during off-peak hours and days
- No work on holidays or holiday weekends.

* Traffic control coordination with these projects will consolidate construction timelines to reduce the duration of travel restrictions within the corridor.

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OAK CREEK DRAINAGE & SEDIMENT

- ▶ The erosion control project includes:
 - ▶ Installing retaining walls
 - ▶ Stabilizing slopes
 - ▶ Increasing roadside ditch capacity
 - ▶ Adding inlets and roadway cross-culverts to preserve deteriorating slopes
 - ▶ Reduce sediment transport between MP 387.9 to MP 389
- ▶ Drainage and Sediment Control project work is anticipated to occur in the fall of 2019

TRAVEL RESTRICTIONS*

- Will coincide with Pumphouse Wash Bridge Rehabilitation restrictions

ROCKFALL MITIGATION

- ▶ Several incidents rockfall onto SR 89A at two locations (MP 375.1 and MP 389.2) have resulted in highway closures and significant traffic disruptions
- ▶ Future incidents may occur at any time, including peak travel times and seasons
- ▶ If risks are not mitigated, potential for a roadway closure exceeding four days
- ▶ Removal of the large overhang at MP 375.1 will require drilling and controlled blasting
- ▶ ADOT will restrict work to Monday through Thursday, avoiding weekends

TRAVEL RESTRICTIONS

- Overnight closures for 8 days at MP 389.2.
- Daytime closures for 6 days at MP 375.1

* Traffic control coordination with these projects will consolidate construction timelines to reduce the duration of travel restrictions within the corridor.

WORK ZONE SAFETY

Work zone safety is everybody's responsibility.

Know Before You Go.

Wear Your Seatbelt.

Expect the Unexpected.

Avoid Distractions.

Pay Attention to Other Drivers.

Don't Speed or Tailgate.

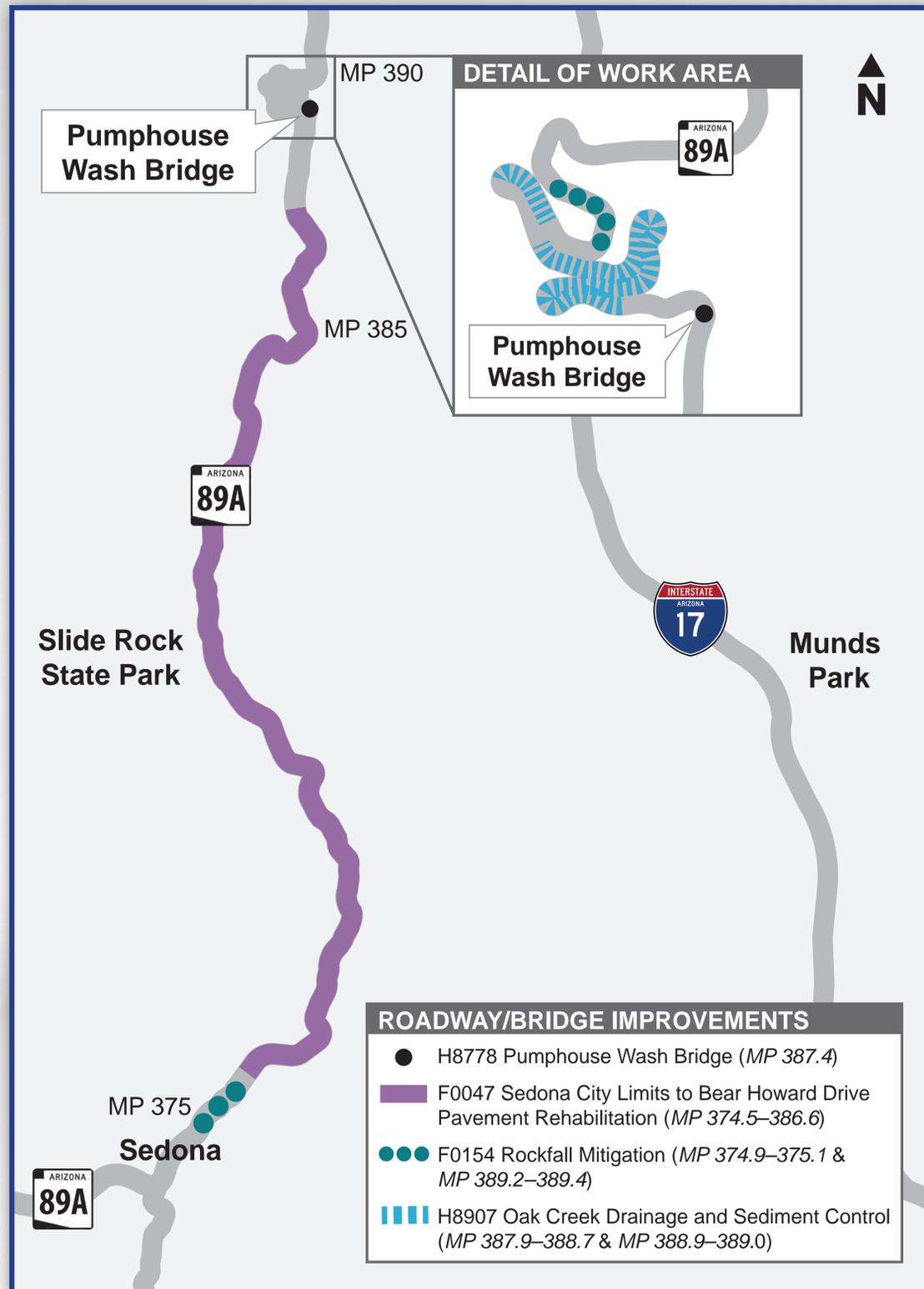
Obey Road Crews and Signs.

Be Patient and Stay Calm.



State Route 89A: SAFETY AND ROADWAY/BRIDGE IMPROVEMENTS

PROJECT LOCATIONS AND TIMELINE



PROJECT	2019					2020												
	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
Pumphouse Wash Bridge	Partial										Full (intermittent)							
Pavement Rehabilitation	Partial																	
Drainage and Sediment Control		Partial																
Rockfall Mitigation															Full (intermittent)			

Travel restrictions Partial Full (intermittent)

Visit the website:

www.azdot.gov/SR89ACorridorImprovements

**Call the toll-free ADOT
bilingual project information line:**

855.712.8530

Email Comments to:

SR89A@hdrinc.com

Mail comments:

SR 89A Projects, HDR, Inc.
101 N 1st Avenue, Ste 1950
Phoenix, AZ 85003

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