

Cochise-Santa Cruz Focus Area

Within the Cochise-Santa Cruz Focus Area the San Simon River, the Santa Cruz River and the San Pedro River cross major roadways. I-10 is intersected by the San Simon River. The San Pedro River crosses I-10, SR 80, SR 82, SR 90, and SR 92. The Santa Cruz River crosses SR 82, just north of Nogales.

Table 2-20 shows the proposed bridge improvements within the Eastern Framework Study Area, as indicated in either ADOT's 5-year STIP program or local capital improvement programs.

Table 2-20 – Proposed Bridge Improvements

Project	Location	Type of Work	Year	Major Funding Sources	Total Cost (\$000)
ADOT 5-Year Program					
US 60	Show Low Creek Bridge #00383 (Navajo)	Construct Bridge	2008	GVT STP TOTAL	\$1,000 \$3,500 \$4,500
US 191	Cochise SPRR OP #2530 (Cochise)	Bridge Replacement	2008	STP BR TOTAL	\$750 \$2,500 \$3,250
US 191	Nahata'Dzil Road to Sanders TI (Apache)	Reconstruct 3 Bridges and Roadway	2009	STP HES TOTAL	\$15,254 \$1,528 \$16,782
Local TIPs/CIPs					
Lone Pine Dam Road Bridge	Lone Pine Dam Road (Navajo County)	Construct Bridge and Approaches	2008	FEDERAL	\$2,000
Obed Road Bridge	Obed Road (Navajo County)	Replacement	2009	FEDERAL	\$1,000
Scott Ranch Road	Penrod Road to SR 260 (Show Low)	Construct New Roadway with CG&S, New Bridge Across Show Low Creek	2009	FEDERAL	\$1,000
Tonto Creek Bridge	Tonto Creek (Gila County)	Construct Bridge	2008 to 2012	FEDERAL LOCAL TOTAL	\$2,960 \$592 \$3,552
Safford Bridge	Graham County	Construction	2008	FEDERAL LOCAL TOTAL	\$12,037 \$1,911 \$13,948

SOURCE: Arizona State Transportation Improvement Program 2008-2011, ADOT, 2007

2.4.6 Railroad Grade Crossings (state highways & principal arterials only)

According to ADOT's Communications and Community Partnerships (CCP) Division, there are 805 public at-grade railroad crossings within the state. There are 13 active, at-grade railroad crossings in the study area. Crossings along the state highway system within the study area were identified utilizing geographic information system (GIS).

Mogollon Rim Focus Area

There are two crossings over Apache Railway tracks north of Snowflake at SR 377 between Zeniff Road and SR 77 and at SR 277 around Malapai Road.

Copper Country Focus Area

There is an at-grade crossing over the Arizona Eastern Railway at US 70 parallel to Collidge Dam Road.

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There are several crossings over the US 191 for Union Pacific Railroad and BNSF Railway lines. Union Pacific also crosses at SR 75, US 70, I-10 and SR 82.