# NEW RIVER CONNECTION MULTI-USE PATHWAY | GLENDALE, AZ

FUTURE PATHWAY CONNECTION -

## PROPOSED ALIGNMENT

#### PROJECT NOTES

- Portions of the project are located within the 100 year flood plain.
- Intent of the project is to maintain existing drainage conditions no adverse impacts to existing flood plain elevations.

#### LOW-FLOW PATHWAY CROSSING



#### CULVERT PATHWAY CROSSING



EXISTING NEW RIVER MULTI-USE PATH =









EXISTING NEW RIVER MULTI-USE PATH

CONCRETE PLANK BRIDGE



Plank Bridge

Soils have good bearing (Geotech Report)

### PROJECT DESCRIPTION

This project will provide an approximate 2,000 linear foot long, 10 foot wide concrete multi-use pathway from the southern end of the existing pathway west of Hillcrest Ranch (on the Patrick Lane road alignment) to the northern end of the existing pathway immediately east of the Fletcher Heights neighborhood, on the Williams Drive road alignment.

The northern tributary wash will be crossed with a concrete plank bridge, the southern tributary wash will be crossed with a paved culvert crossing.

The "low flow" crossing, that pathway portion that is within the river banks, will be constructed with a series of culverts adequate to provide sufficient river flow.

Such crossings exist south of this project in the New River corridor in Peoria.

The final tributary that will need to be crossed is north of Fletcher Heights, and this can be crossed with a series of culverts, also.

