



AARK Stream Restoration, LLC
NAU Capstone

Problematic Areas of Coyote Springs Reach

The first part of the riparian habitat assessment of Coyote Springs reach in Flagstaff, Arizona, is the site visit. AARK Stream Restoration, LLC visited the site more than once and observed some areas of the reach and identified it as problematic areas of Coyote Springs reach. Below are some of the areas:

Location of Coyote Springs:



Figure 1: Aerial picture from Google maps shows the location of Coyote Springs in Flagstaff



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1. Clogged Culverts:



Figure 2: Clogged Culvert in Coyote Springs reach



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2. Overgrown Pooling Area at Creekside Drive and Highway 180:



Figure 3: Overgrown pooling area



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3. Turf Reinforcement Matting on Downstream End of Stream:



Figure 4: Turf reinforcement matting on downstream end of stream