

TABLE 2a. Overview of Impaired and Threatened Designated/Desired Uses for Axtell Creek  
(*Italicized Text Represents Desired Uses Developed by Steering Committee*)

**Threatened Uses**

Warmwater fishery  
*Public water supply, groundwater*

**Impaired Uses**

Other indigenous aquatic life/wildlife  
Partial body contact, recreation  
*Native vegetation/naturalization*  
*Unique habitat and natural buffers*  
*Aesthetic and community amenity*  
*Flood control (capacity)*  
*Flow capability (transport)*  
*Flood prevention/control of storm water*  
*Public access and education*

**Related Watershed/Water Quality Issues**

Development encroachment  
Creek flooding  
Restricted flow (rocks, trees, brush & shrubs)  
Streambank erosion  
Sedimentation  
Storm water loading  
Algal blooms  
Loss of habitat  
Replacement of botanical diversity with invasive vegetation  
Excessive waterfowl  
Impact of South Middle School fields  
Crosstown Ponds impact

**Broadbased Stakeholder Goals**

Enhance public accessibility  
Prevent flooding and increase storage capacity for storm events  
Implement creative bank erosion controls  
Restore/naturalize to control invasive species  
Restore and naturalize buffers/corridors  
Allow for partial body contact, recreation  
Protect groundwater resources  
Develop educational program for urban subwatershed  
    from headwaters to mouth  
Opportunity for outdoor education site at South Middle School