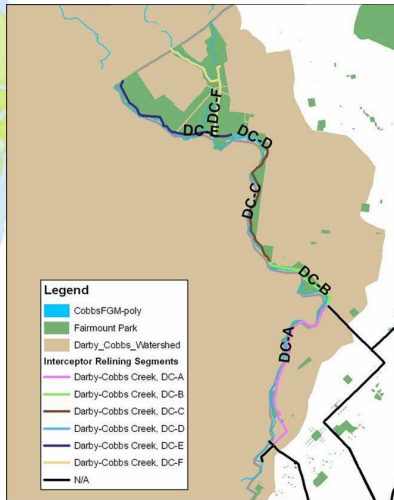


Cobbs Creek Stream Restoration: Naylors Run to Milbourne Dam - Reach 4

Restoration Project



Darby-Cobbs Watershed



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Status: Proposed-Short Term

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Stream restoration is proposed to occur concurrently with interceptor relining along the mainstem of Cobbs Creek. A 1.6-mile reach, bounded by the Naylors Run tributary in the downstream section and the Milbourne Dam towards the upstream section ranked first for relining and restoration. At this site, the macroinvertebrate community was considered "moderately impaired". Habitat impairment and physical disturbances stand out as the most important factors underlying all other biological impairments. Stream restoration using NSCD principles and sewer interceptor relining have been proposed for the reach from Naylors Run to the Milbourne Dam.

Benefits:

- Elimination of a infiltration and inflow during dry and wet weather conditions
- Reduced erosion and sediment load
- Enhanced aquatic and riparian habitat
- Improved biological and ecological stability
- Stormwater purification and storage capacity

