

North Central Texas Water Quality Project



Watershed Best Management Practices

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Watershed Best Management Practices

- Implementation of structural or behavioral practices to reduce loadings of sediment or nutrients within the watershed

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Watershed BMP's

- Sediment Basins
- Channel Stabilization
- Streambank Protection
- Wetlands
- Grade Stabilization

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Sediment Basins

- Sediment basins allow for the collection of sediments and prevent further flow into the watershed



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Channel Stabilization

- Stabilization structures reduced erosion and sedimentation of streams and channels



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Streambank Protection

- Vegetation or constructed mechanism to prevent streambanks from degradation



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Wetland Creation/Protection

- Wetlands within the watershed serve as natural filters of sediment and nutrients



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Grade Stabilization Structures

- Maintain structure of reservoir by preventing erosion of grades

