The Intent of the Master Plan

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Protecting People, Property, & the Environment
UDFCD Master Plans

Protecting People, Property, & the Environment
Planning for... Protecting People, Property, & the Environment
Primary Goals

Protecting People, Property, & the Environment
Difference of Scale and Focus

Master Plan

Site Drainage Map

65,000 ft

1,200 ft

Protecting People, Property, & the Environment
Things Change

Protecting People, Property, & the Environment
Things Change – Channel Evolution
How to Bridge the Gap?
Overall Intent

Preservation & Mitigation
How?

Protection People, Property, & the Environment

- Corridor Preservation
- Regional Detention
- Channel Stabilization

Road Map
Intent

Protecting People, Property, & the Environment
Implementation

Master Plan

Site Factors

Criteria Manual

Protecting People, Property, & the Environment
Decoding MP Improvement

Regional Detention

Reduce Flow

Channel Grading

Conveyance & Stable Stream

Drop Structure

Stable Stream

Bank Stabilization

Stable Stream
Intent?

Not What does the Master Plan say?

What did the Master Plan mean?