



Summary

	Acres	% Parcel
West Parcel		
Habitat Creations		
• Wetland A Restoration / Creation (1:1 + 1.5:1)	0.295	1.52
• Prairie Bioswale	1.785	9.18
• Prairie and Riparian Habitat	4.487	23.08
Subtotal	6.567	33.78
Existing Preserved Habitat		
• Howard Ditch	0.107	0.55
Subtotal	0.107	0.55
Developed Areas		
• Residences and Roads	12.766	65.67
Subtotal	12.766	65.67
Total West	19.440	100.0
East Parcel:		
Habitat Creations		
• Wetland Mitigation For Wetlands B & C (2:1)	0.476	17.44
• Cottonwood Forest	0.125	4.58
• Peachleaf Willow Forest	0.090	3.30
• Tallgrass Prairie	0.093	3.40
Subtotal	0.784	28.72
Existing Preserved Habitat		
• East Wetland**	1.622	59.41
• Cottonwood Forest	0.324	11.87
Subtotal	1.946	71.28
Total East	2.73	100.0
Total for West and East Parcels:		
• Native Habitat	9.404	42.42
• Developed	12.766	57.58
Grand Total	22.170	100.0

** The East Wetland will be enhanced with 0.094 acre of riparian trees and 0.158 acre of riparian shrubs.

Legend:

- Existing City Regulatory Wetlands
- Existing City / Non-Regulatory Irrigation Ditches
- Existing Pond
- Existing Cottonwood Forest
- Proposed Prairie & Riparian Habitat
- Proposed Prairie Bioswale Habitat (not to scale)
- Proposed Wetland Mitigation
- Proposed Wetland Restoration / Creation (not to scale)
- Proposed Tallgrass Prairie
- Proposed Cottonwood Forest (in existing wetlands and uplands)
- Proposed Peachleaf Willow Forest
- Proposed Shrub Stands (in existing wetlands)
- Property Line
- Proposed Trail
- Roadway
- Potential Roadway Connection
- Single Family
- Senior Housing

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HOGAN PANCOST PROPERTY
 Vegetation and Wildlife Habitat
 Conceptual Conditions

Scale: 1" = 140 ft
 Contour Interval: 1 ft
 Date: November 2010

