

Table 19. Predicted plant communities for TFMCA under four different hydrologic alternatives. The area of sawgrass isolated in the Isolated Wetlands Alternative is added to emergent wetland acreage.

Community	GDM Alternative	18.5 ft Alternative	Isolation Alternative	Preferred Alternative
(1) Open Water / Aquatic Bed	6,157 (53%)	7,047 (51%)	1,183 (9%)	7,757 (58%)
(2) Slough	3,513 (31%)	4,277 (31%)	5,915 (37%)	4,123 (31%)
(3) Emergent Wetland	795 (7%)	1,645 (13%)	5,549 (40%)	996 (7%)
(4) Transitional Wetland	1,075 (9%)	765 (6%)	1,962 (14%)	539 (4%)
(5) Upland	0 (0%)	0 (0%)	25 (<1%)	0 (0%)
<b>Total</b>	<b>11,540 Acres*</b>	<b>13,734 Acres</b>	<b>13,735 Acres</b>	<b>13,415 Acres</b>

\* Since the 1985 GDM, the realignment of L-74N resulted in the inclusion of four additional sections (2,469 acres) of semi-improved pasture east of TFMCA. Two alignment changes north of the TFMCA resulted in the exclusion of 274 acres of sawgrass marsh. Therefore, the total project area under the GDM Alternative is 84% of the total area or 2,195 acres less than the 18.5 ft and Isolation Alternatives. The Preferred Alternative is 320 acres less than the 18.5 and Isolation Alternatives because this is the acreage that has been transferred to the C-1 Project.