

Development of a Regional Water Quality Protection Plan for the Barton Springs Segment of the Edwards Aquifer and its Contributing Zone
Comparison of Draft Plan Submittals and the USFWS Protective Measures

Plan Element	USFW 2002	Common Ground	Dripping Springs	Gronquist	GEAA
Land Use Planning	Yes	Yes	Yes	USFWS	Yes
Impervious Cover (IC)-Recharge Zone (RZ)	15%	15%	15%		10%
IC-Contributing Zone (CZ)	20%	20%	80% ICL, 25% OCL		15%
IC Mitigation-RZ	30%		+9-12.5% IC/ac		
IC Mitigation-CZ	35%		+20-30% IC/ac	40% w/ BMPs	
Development Density Limits	Yes - Scoring	1-1.25u/ac			Interim 1u/20ac
Land Use Restrictions					Commercial (List)
Cluster Development		Yes	Yes		
Pre-Development Public Notice					Yes
Stream Setbacks/Buffer Zones	25 to 300 ft	25 to 300 ft	50 to 300 ft		100 to 400 ft
Conservation Easements/Reserves			Yes		50%RZ, 25% CZ
Critical Environmental Feature Protection	150 to 300 ft	Yes			50 to 300 ft
Runoff Flow/Volum Limits					<+10% Pre. Dev.
Water Quality BMPs	Yes	Yes	Yes		Rem. 100% of inc.
- Vegetative Filter Strips (VFS)	Yes		Yes		
- Sed./Filter/Wet Pondsto VFS	Yes		Yes		Detention
- Retention/Irrigation System	Yes				Detention
- Alternative BMPs	Yes				
- Buffer Zones	Golf Courses				
- Irrigation Management	Golf Courses				
- Chemical/Nutrient Management	Golf Courses				Yes
- Financial Surety/O&M Plans.Permits	Yes		Yes		Yes
OSSF		5-5-2 limit	Proper Design		Proper Design/Maint.
- Conventional Septic	> 5 ac lots				
- Septic System with Addn. treatment	Yes - Various				N limits for Irr.
- Composting/Incineration Toilets	Yes				
Centralized Sanitary (Sewer) Facilities	State/Federal	5-5-2 limit	Proper Design		Proper Design/Maint.
Integrated Pest Management	Golf Courses		Yes		
Pet Waste Management			Yes		
Construction Erosion/Sed. Controls	Yes		Yes		Yes
Public Education/Pollution Prevention	Yes		Yes		
Stream Restoration			Yes		
Water Conservation					Yes
Hazardous Material Use/Storage					Prohibited RZ
Implementation		Reg. Auth.	Exist. Entities	Reg. Auth.	GCDs/Exist. Ent.

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