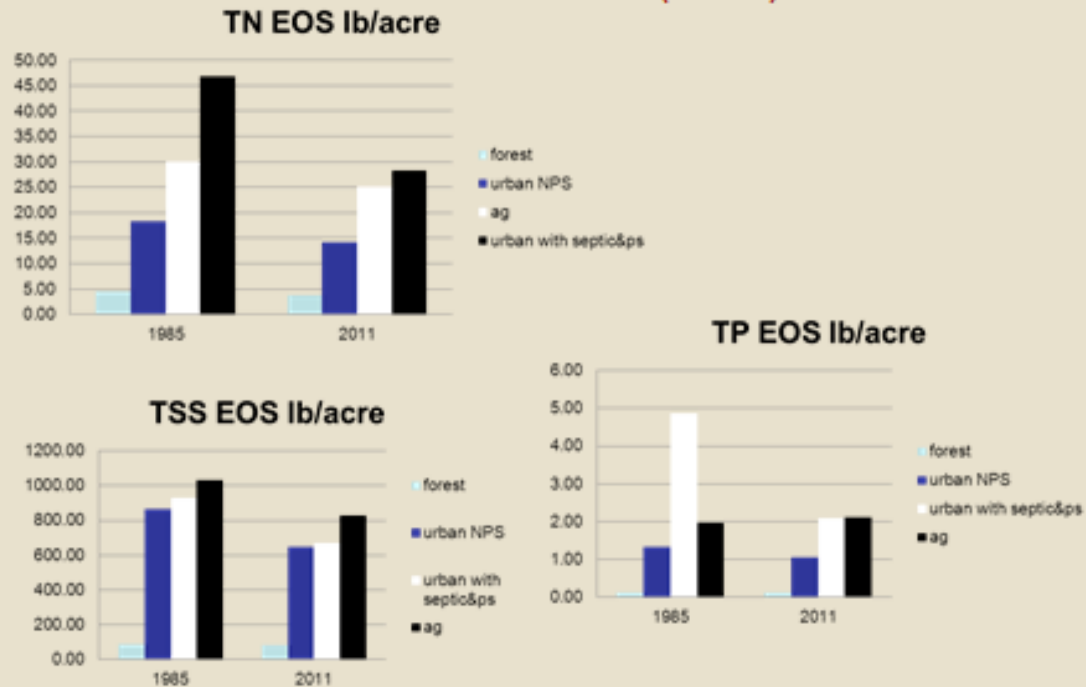


Baseline Info:
Illustrative Data



Model Per Acre Comparisons Bay Watershed (Shenk)



Baltimore County: 2010 & WIP 2

Landuse Groups	2010 Progress Scenario		2025 Phase 2 Watershed Imp. Plan	
	Edge of Stream Total N (lb/A)	Edge of Stream Total P (lb/A)	Edge of Stream Total N (lb/A)	Edge of Stream Total P (lb/A)
Combined Ag- No Forest	18.85	1.15	15.82	0.94
Developed & All Wastewater	32.11	1.44	19.97	1.12
Developed Land Only	10.79	0.62	8.13	0.44
Wastewater Only	21.32	0.82	11.84	0.68



MD: 2010 & WIP 2

Landuse Groups	2010 Progress Scenario		2025 Phase 2 Watershed Imp. Plan	
	Edge of Stream Total N (lb/A)	Edge of Stream Total P (lb/A)	Edge of Stream Total N (lb/A)	Edge of Stream Total P (lb/A)
Combined Ag- No Forest	20.78	1.57	16.68	1.27
Developed & All Wastewater	25.94	1.49	20.31	1.21
Developed land Only	11.36	0.76	9.30	0.62
Wastewater Only	12.98	0.52	11.01	0.59



Per Capita Loadings, 2010

Dominant Type of Development	Pounds N ^(1,2) per Job & Resident	Jobs & Residents ⁽²⁾ per 100 lbs N ⁽¹⁾
High Density on ENR	<2.5 to 3.0	38 to 44
Lower Density Mix Non-ENR & Septics	8.5 to 9.1	12 to 13
Large Lots on Septics	22 to 25	4 to 5

(1) N from existing development only (2) 95% Confidence Interval for Mean