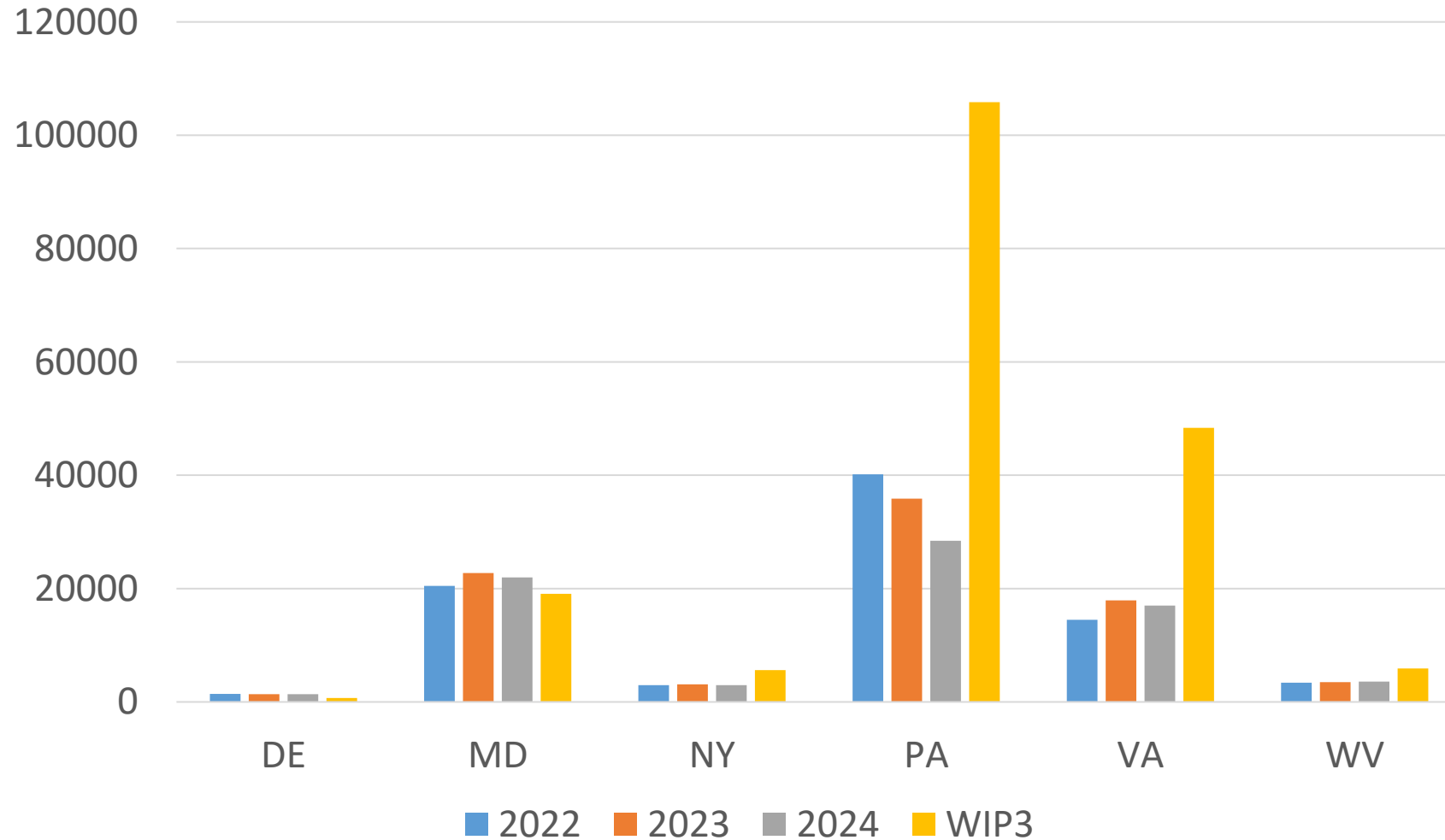




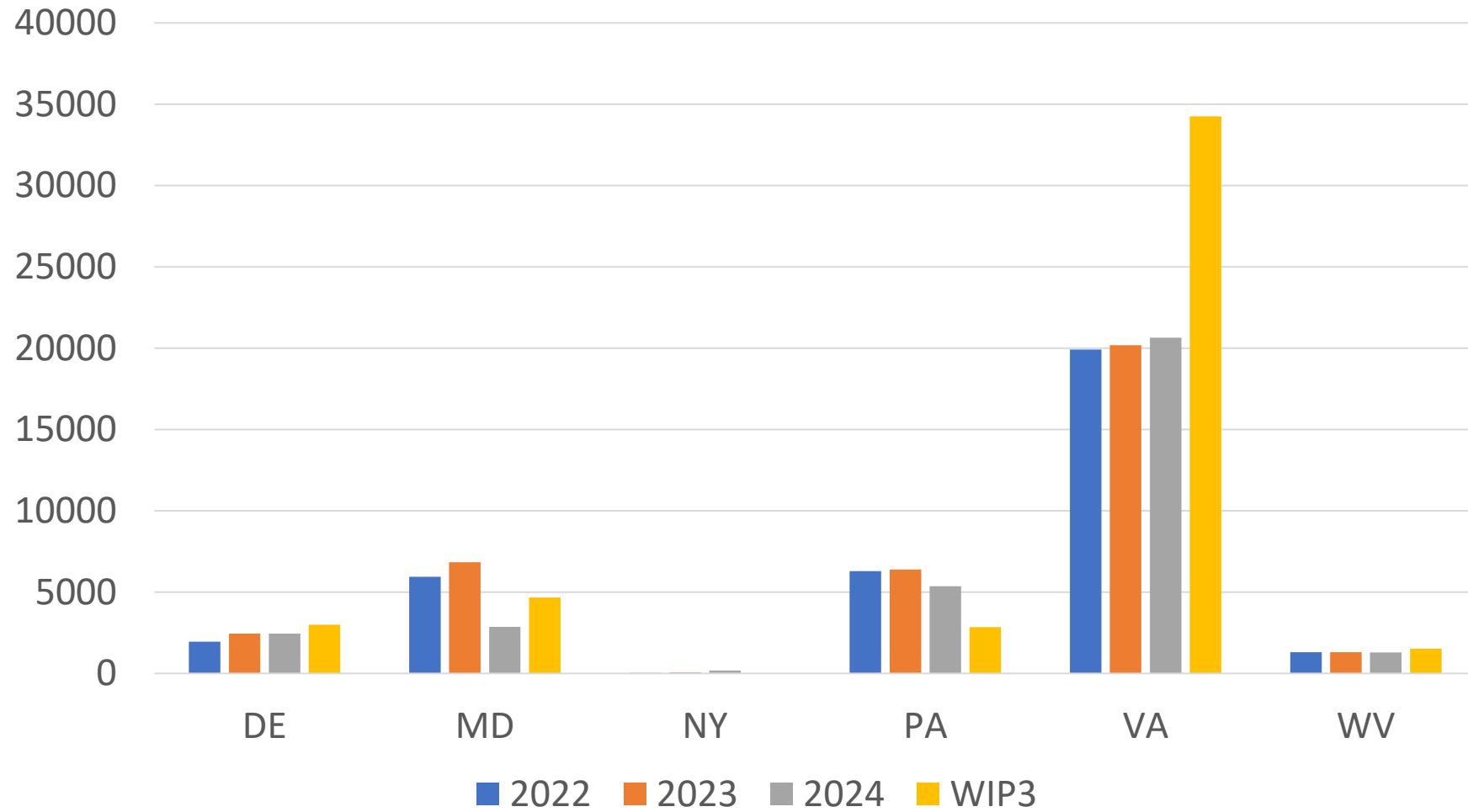
Forestry BMPs in CAST: 2024 Progress Update

Katie Brownson, USFS

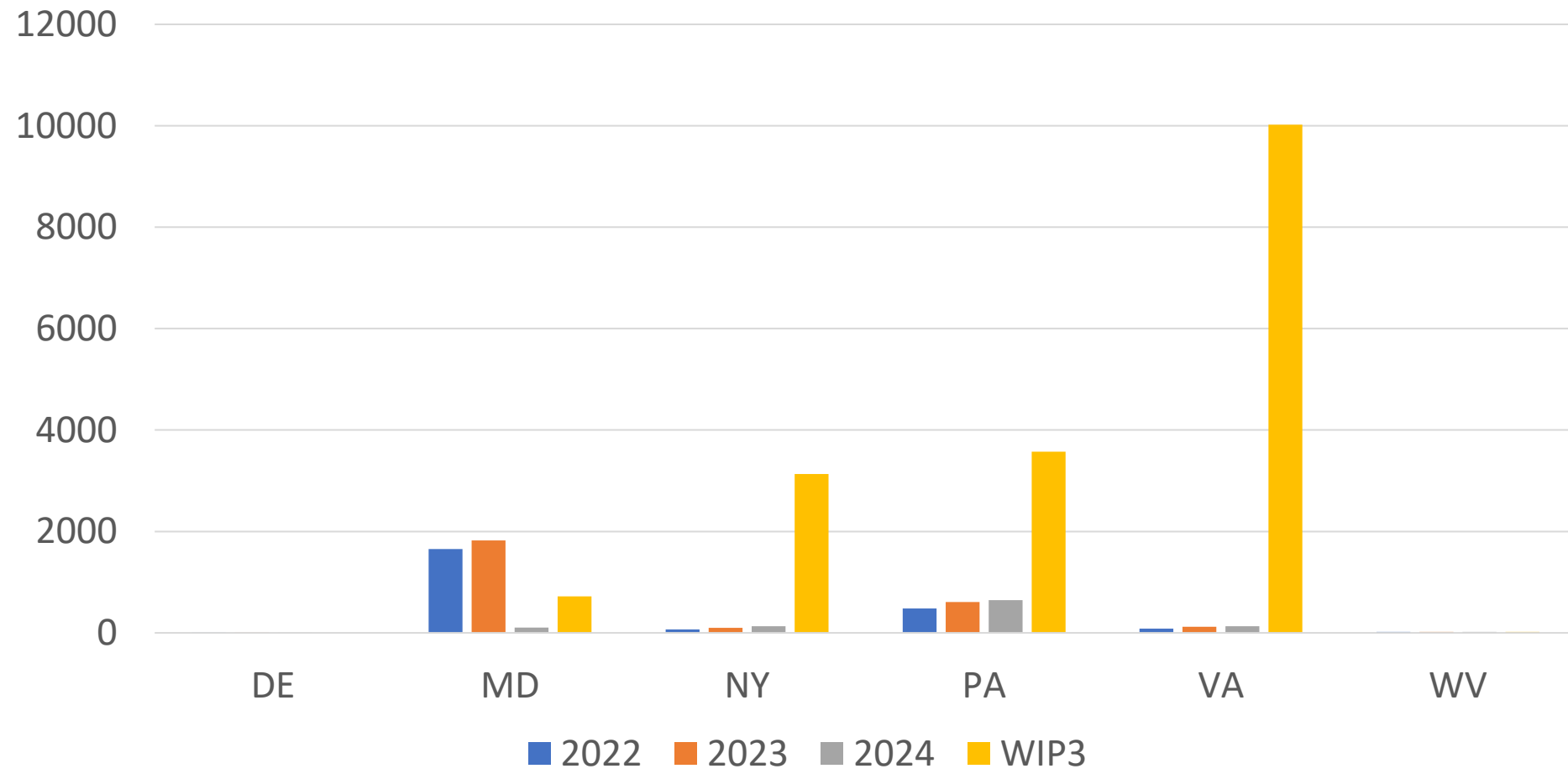
Agricultural Riparian Forest Buffers



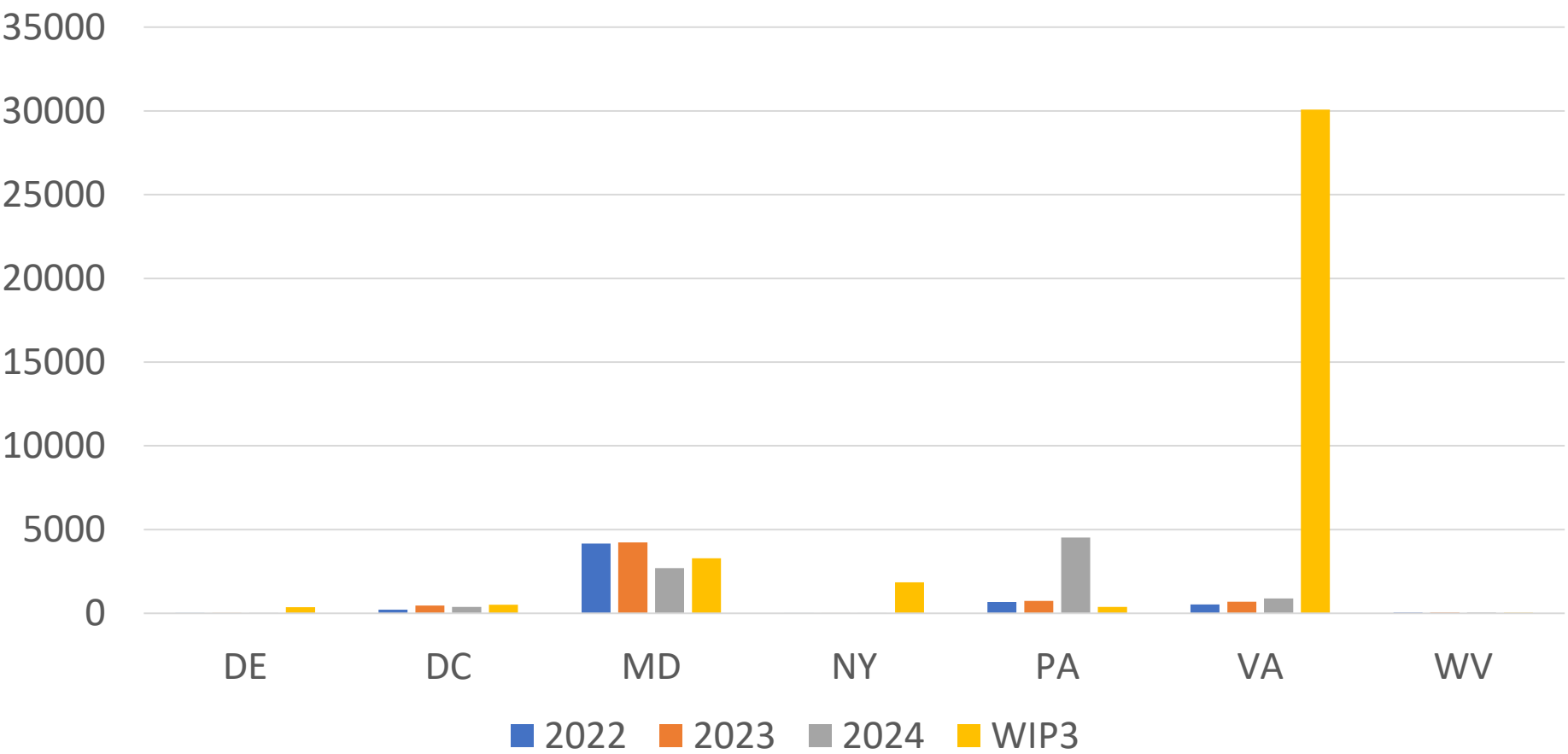
Agricultural Tree Planting



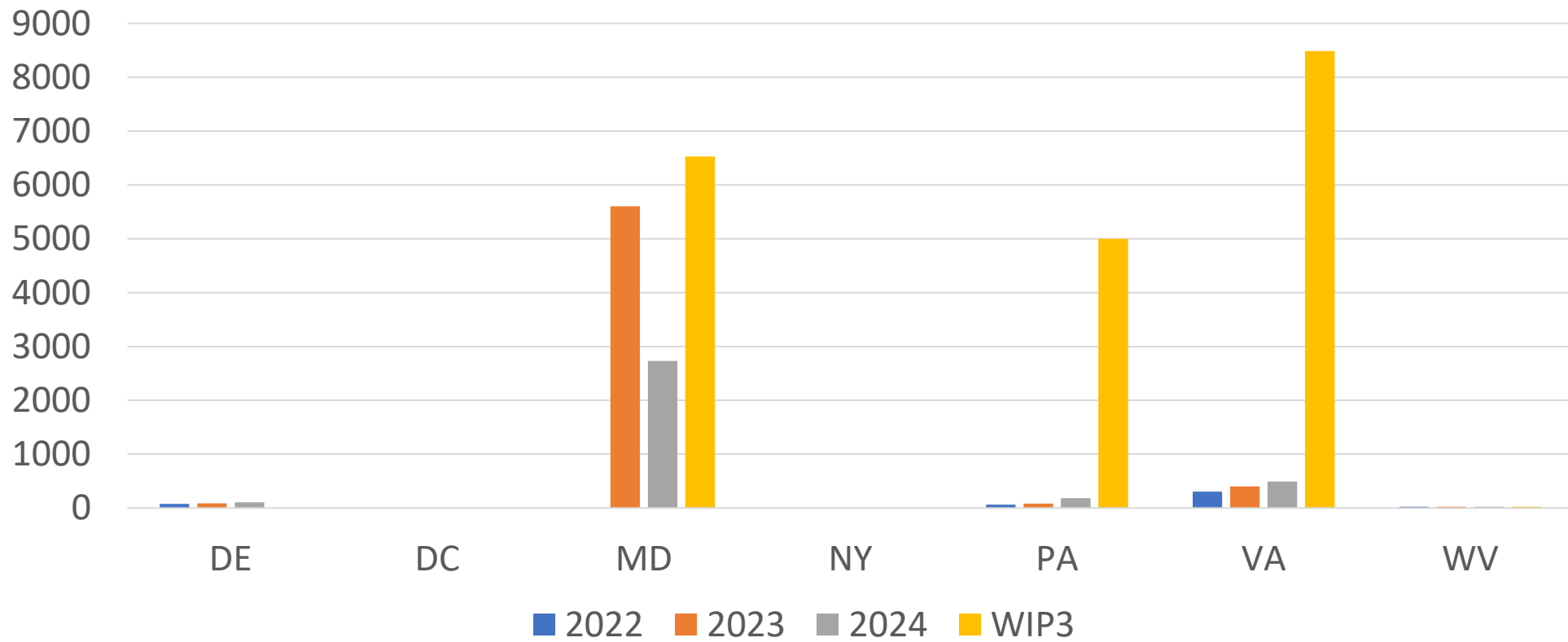
Urban Riparian Forest Buffers



Urban Tree Planting



Urban Forest Planting



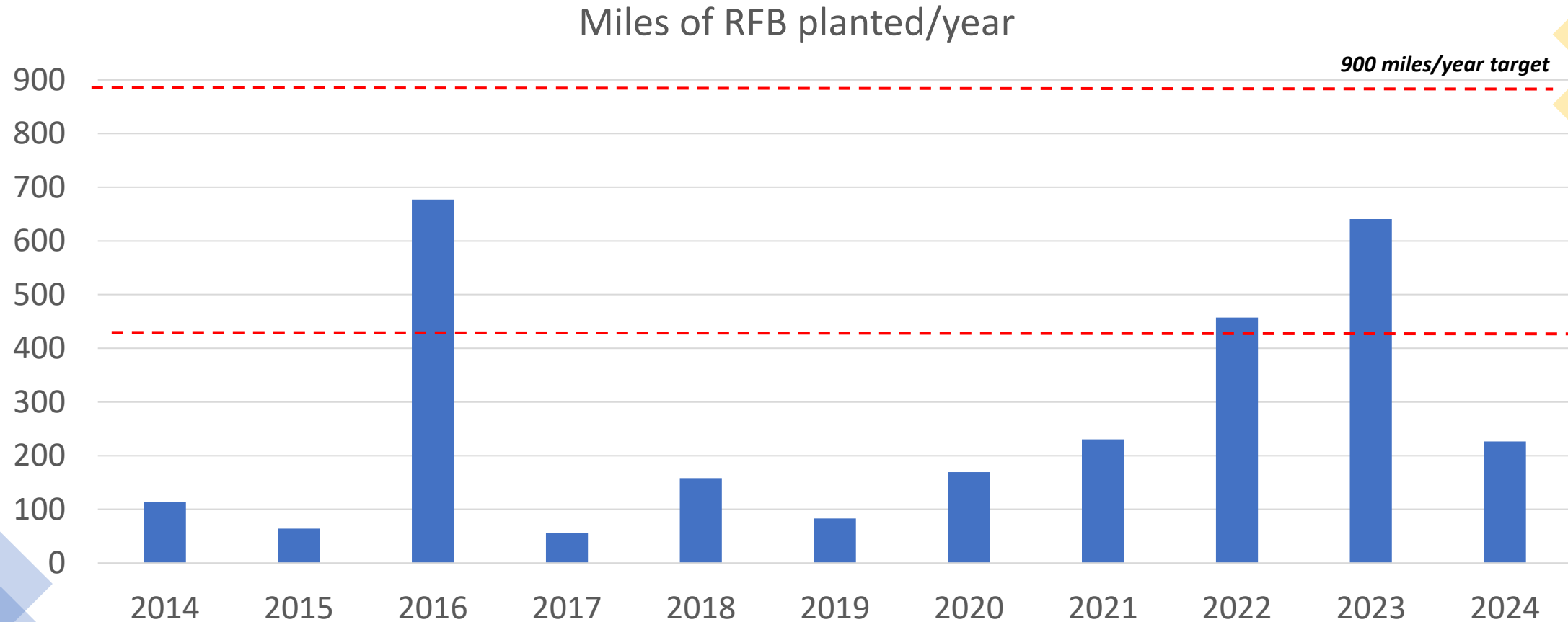
Riparian Forest Buffer Outcome

2024 Update



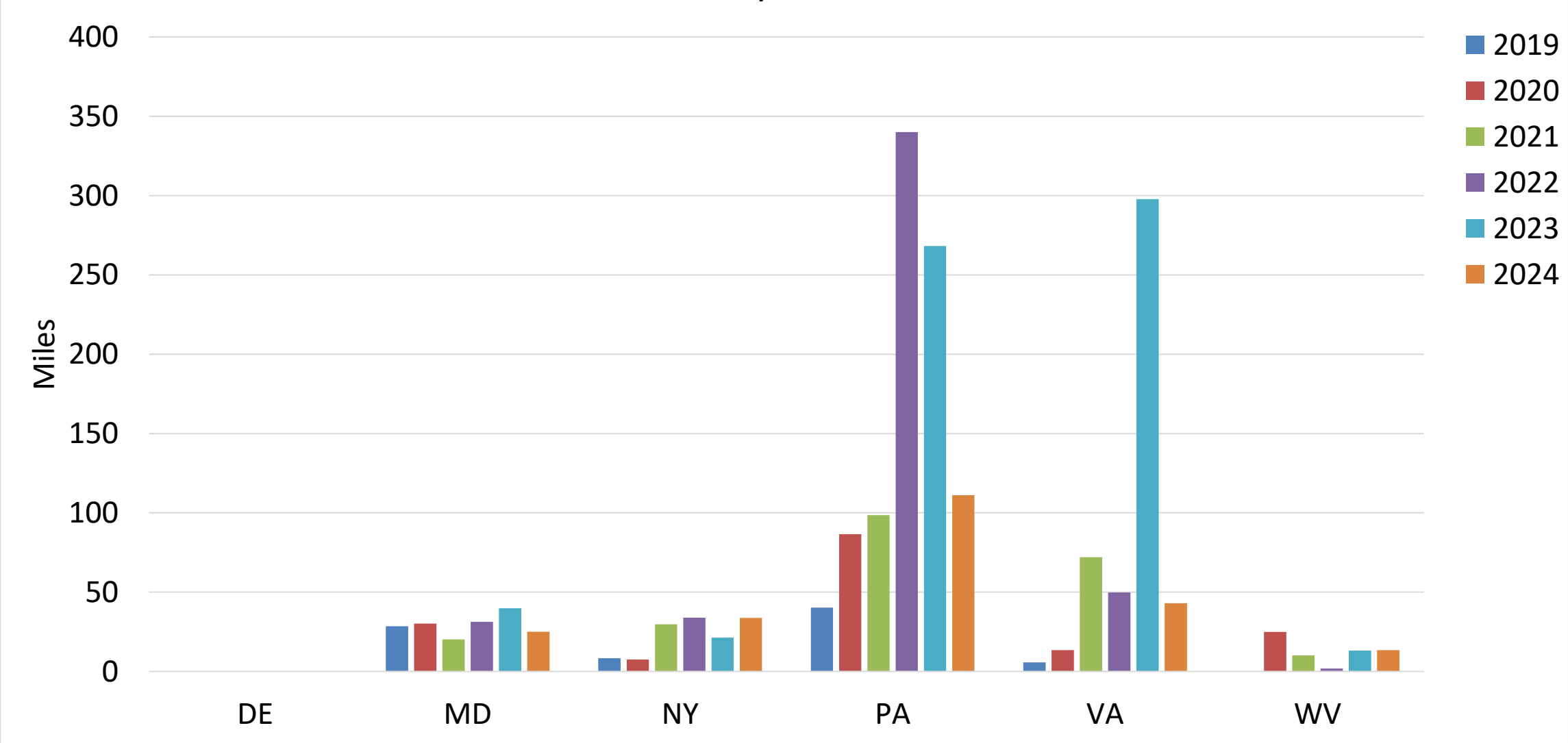
226.6 miles added in 2024**

Draft revised RFB target: 7500 acres/year= \sim 428 miles/year



**2024 indicator numbers are draft and subject to review

Miles added by state 2019-2024



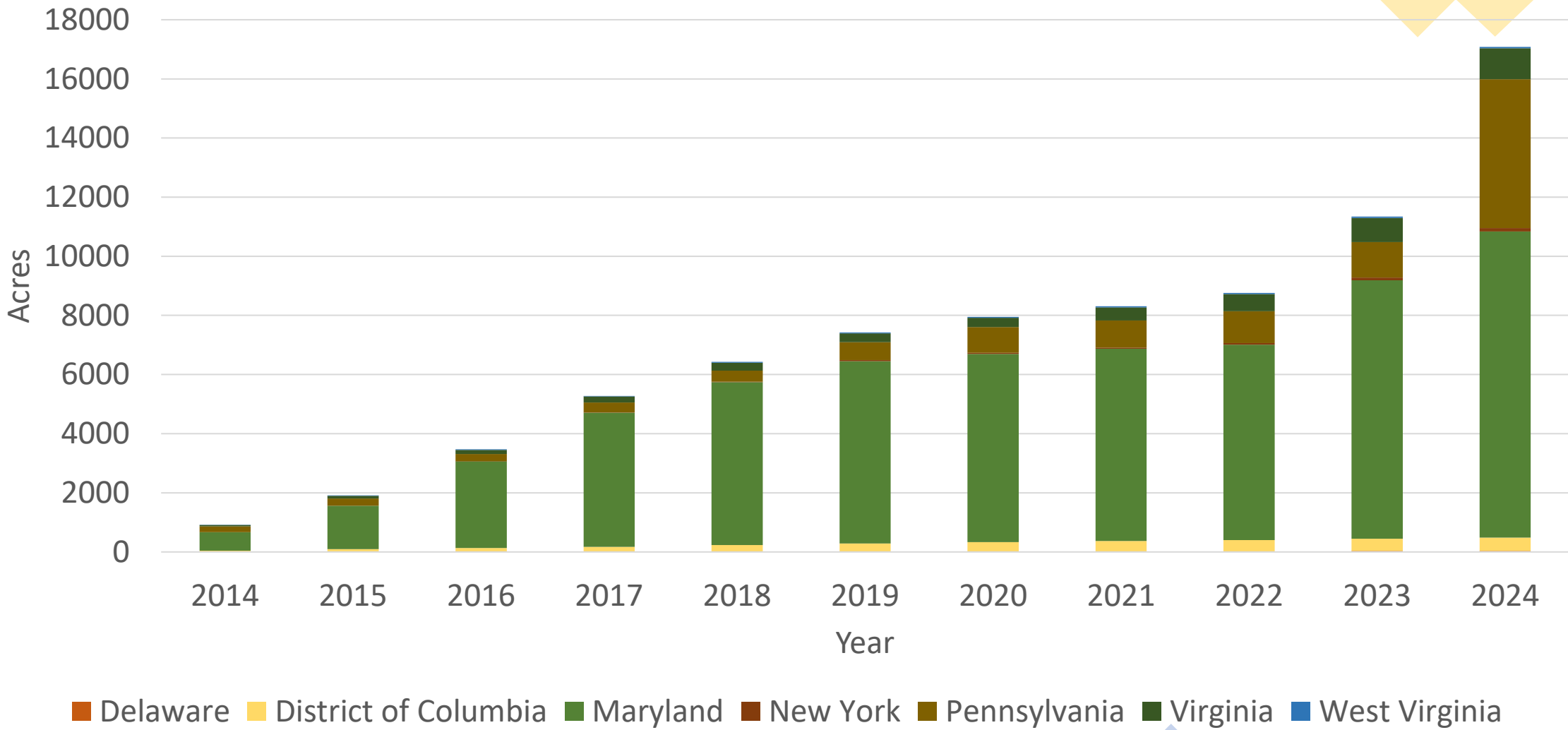
Forest Cover and Change in Forest Cover, 2013/2014 to 2021/2022									
	Forest Cover, 2013/2014		Forest Cover, 2017/2018		Forest Cover, 2021/2022		Change in Forest Cover, 2013/2014 to 2021/2022		
Jurisdiction	Riparian Forest Cover Acres, 2013/2014	Riparian Forest Cover %, 2013/2014	Riparian Forest Cover Acres, 2017/2018	Riparian Forest Cover %, 2017/2018	Riparian Forest Cover Acres, 2021/2022	Riparian Forest Cover %, 2021/2022	Net Change in Acres (T1-T2)	Net Change in Acres (T2-T3)	Net Change in Acres (T1-T3)
DE	31,328.2	56.82%	31,166.7	56.52%	30,991.5	56.21%	-161.6	-175.2	-336.8
DC	1,008.4	58.05%	1,003.8	57.79%	1,010.6	58.18%	-4.6	6.8	2.2
MD	425,793.7	61.80%	425,042.6	61.69%	423,965.4	61.53%	-751.1	-1,077.1	-1,828.3
NY	213,976.2	64.52%	214,236.1	64.60%	210,985.0	63.62%	259.9	-3,251.2	-2,991.3
PA	1,005,420.3	70.66%	1,003,291.1	70.51%	998,003.9	70.14%	-2,129.2	-5,287.2	-7,416.4
VA	1,411,746.3	75.10%	1,397,367.8	74.33%	1,384,393.7	73.64%	-14,378.5	-12,974.1	-27,352.6
WV	206,051.9	76.34%	205,184.1	76.02%	204,033.5	75.59%	-867.8	-1,150.5	-2,018.3
Total CBW	3,295,325.0	70.86%	3,277,292.1	70.48%	3,253,383.6	69.96%	-18032.9	-23,908.5	-41,941.4

Tree Canopy Outcome

2024 Update



Community Tree Planting BMPs Reported (cumulative acres)



**2024 indicator numbers are draft and subject to review

	Total Area of Tree Canopy (acres)						Net Change in Tree Canopy (acres)		
Jurisdiction	Time 1	Year	Time 2	Year	Time 3	Year	T1-T2	T2-T3	T1-T3
DE	2,798	2013	2,785	2018	2,766	2021	(13)	(19)	(32)
DC	13,691	2013	13,675	2017	13,691	2021	(16)	16	0
MD	629,827	2013	618,723	2018	617,959	2021	(11,104)	(764)	(11,867)
NY	48,437	2013	48,423	2017	47,119	2022	(14)	(1,304)	(1,318)
PA	300,122	2013	298,637	2017	296,413	2022	(1,484)	(2,225)	(3,709)
VA	655,850	2014	650,199	2018	643,977	2021	(5,652)	(6,221)	(11,873)
WV	14,836	2014	14,775	2018	14,726	2022	(61)	(48)	(109)
Total CBW	1,665,560		1,647,216		1,636,652		(18,344)	(10,564)	(28,908)