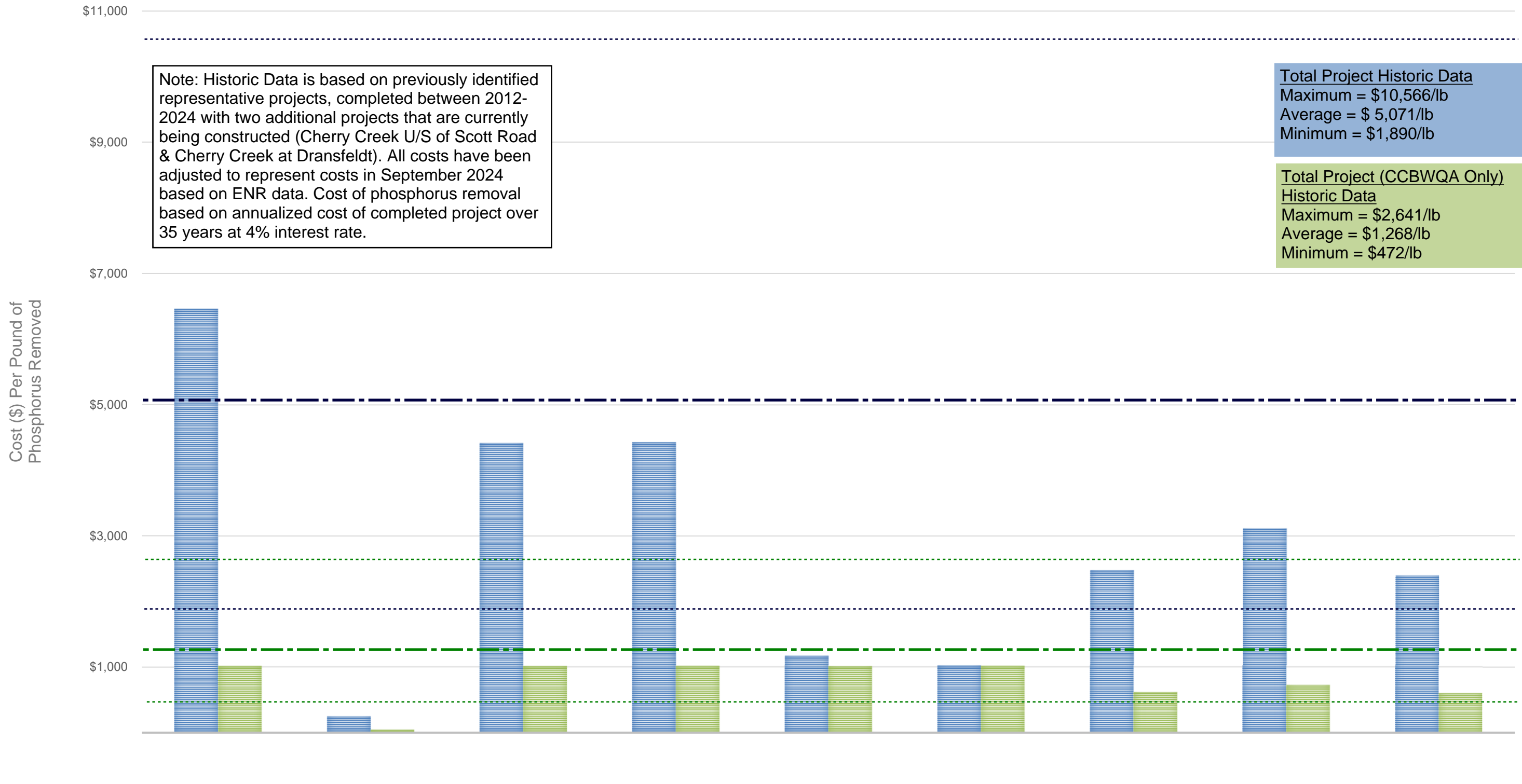


# COST \$/LB PHOSPHORUS IMMOBILIZATION FOR 2025 CIP PROJECTS

Note: Historic Data is based on previously identified representative projects, completed between 2012-2024 with two additional projects that are currently being constructed (Cherry Creek U/S of Scott Road & Cherry Creek at Dransfeldt). All costs have been adjusted to represent costs in September 2024 based on ENR data. Cost of phosphorus removal based on annualized cost of completed project over 35 years at 4% interest rate.

**Total Project Historic Data**  
 Maximum = \$10,566/lb  
 Average = \$ 5,071/lb  
 Minimum = \$1,890/lb

**Total Project (CCBWQA Only) Historic Data**  
 Maximum = \$2,641/lb  
 Average = \$1,268/lb  
 Minimum = \$472/lb



	Cherry Creek at Arapahoe Rd.	Cherry Creek Reach 1-Reservoir to Lake View Road	Piney Creek Reaches 1 to 2 (Parker Road to Cherry Creek)	Piney Creek Reaches 4 to 5 (South of Orchard Road)	East Shade Shelter Shoreline Stabilization Phase III	Lone Tree Creek in CCSP downstream of Pond (CCBWQA Only)	Lone Tree Creek in CCSP upstream of Pond (Centennial Trail Portion)	Happy Canyon Creek at Jordan Road (SEMSWA)	Water Quality Pond W6/W7 Retrofit Project
■ Total Project Cost	\$6,462	\$246	\$4,421	\$4,431	\$1,170	\$1,018.32	\$2,479.08	\$3,115	\$2,399
■ CCBWQA Cost Only	\$1,015	\$49	\$1,013	\$1,016	\$1,008	\$1,018	\$620	\$726	\$600