Blue Plains WWTP: Liquid Train PT 2
(P954811)

Category	WSSC	Date Last Modified	10/07/24
SubCategory	Sewerage Bi-County	Administering Agency	W.S.S.C.
Planning Area	Bi-County	Status	TBA

EXPENDITURE SCHEDULE ($000s)

Cost Elements	Total	Thru FY24	Est FY25	Total 6 Years	FY 26	FY 27	FY 28	FY 29	FY 30	FY 31	Beyond 6 Years
Construction	357,675	-	18,264	280,540	27,075	40,351	43,260	55,680	58,436	55,738	58,871
Other	3,307	-	183	2,535	-	404	433	557	584	557	589
TOTAL EXPENDITURES	360,982	-	18,447	283,075	27,075	40,755	43,693	56,237	59,020	56,295	59,460

FUNDING SCHEDULE ($000s)

Funding Source	Total	Thru FY24	Est FY25	Total 6 Years	FY 26	FY 27	FY 28	FY 29	FY 30	FY 31	Beyond 6 Years
Municipal (WSSC Only)	19,791	-	1,003	15,556	1,641	2,215	2,375	3,057	3,208	3,060	3,232
WSSC Bonds	341,191	-	17,444	267,519	25,434	38,540	41,318	53,180	55,812	53,235	56,228
TOTAL FUNDING SOURCES	360,982	-	18,447	283,075	27,075	40,755	43,693	56,237	59,020	56,295	59,460

APPROPRIATION AND EXPENDITURE DATA ($000s)

Appropriation FY 26 Request	27,075	Year First Appropriation	FY95
Cumulative Appropriation	532,946	Last FY's Cost Estimate	387,893
Expenditure / Encumbrances	-		
Unencumbered Balance	532,946		

PROJECT DESCRIPTION

This project includes funding for WSSC's share of Blue Plains liquid train and miscellaneous projects that were under construction began after 6/30/96. Major projects include the Improvements to Filter Influent Pumps, Process Control Computer, Additional Chemical Systems and Transmission Improvements, and various rehabilitation contracts focusing on the liquid train process of the plant. Additional Aeration Facilities.

COST CHANGE

The schedule and expenditure projections were updated to reflect the latest estimates available from DC Water for the constituent Blue Plains joint-use projects as of April 2024.

PROJECT JUSTIFICATION

This is a continuation of the DC Water's upgrading of the Blue Plains Wastewater Treatment Plant.

COORDINATION

Coordinating Agencies: City of Rockville;(responsible for a share of funding); DC Water;(responsible for design and construction)