



# ABS Conveyor System Upgrade (P852501)

Category	General Government	Date Last Modified	03/01/25
SubCategory	Other General Government	Administering Agency	Alcohol Beverage Services
Planning Area	Gaithersburg and Vicinity	Status	Preliminary Design Stage

## EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Other	4,266	-	-	4,266	4,266	-	-	-	-	-	-
TOTAL EXPENDITURES	4,266	-	-	4,266	4,266	-	-	-	-	-	-

## FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY24	Rem FY24	Total 6 Years	FY 25	FY 26	FY 27	FY 28	FY 29	FY 30	Beyond 6 Years
Long-Term Financing	4,266	-	-	4,266	4,266	-	-	-	-	-	-
TOTAL FUNDING SOURCES	4,266	-	-	4,266	4,266	-	-	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 26 Approp. Request	-	Year First Appropriation	FY25
Cumulative Appropriation	4,266	Last FY's Cost Estimate	4,266
Expenditure / Encumbrances	-		
Unencumbered Balance	4,266		

## PROJECT DESCRIPTION

This project is intended to upgrade the current conveyor system in the Alcohol Beverage Services (ABS) warehouse to improve efficiency, accuracy, and employee health and safety. The upgraded system would automate the checking process to confirm accurate picking and selection of products, which will allow for continuous flow before orders are loaded on up to six trucks at a time for delivery versus its current maximum of three trucks. The new system will also establish the ability to create hybrid routes in the future which would allow ABS to combine all three available product lines (liquor/wine, beer, and kegs).

## LOCATION

ABS Warehouse 201 Edison Park Drive, Gaithersburg, Maryland 20878

## ESTIMATED SCHEDULE

The upgrade will take place over approximately 40 weeks during FY25.

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## PROJECT JUSTIFICATION

The current conveyor system's design, which was not built for beer, liquor, and wine distribution, has been in use since ABS acquired the warehouse in 2014. The limitations of the current conveyor system include frequent repairs and maintenance to restore the system in response to stoppages, backups, and product damage. ABS is limited in its efficiency due to the conveyor system design and how trucks are loaded.

## FISCAL NOTE

This project will be debt financed with a term of 10 years. Technical adjustment in FY26 to correct funding source designation to reflect the anticipated lease term.

## COORDINATION

Department of Finance