

FAC 1231 VEHICLE FUELING FACILITY

FY22 SUC: \$6,512.43 / OL
 Source: Inflated from previous FY using ENR labor and material cost indices to measure actual inflation
 Original Source: 2018 DLA Study of Fuel Facilities

RMMR = Recurring Maintenance and Minor Repair program

FAC 1231 Vehide Fueling Facility					
Design Life and Representative Size	25	Years	2	OL	
Component	Frequency	Estimated Cost per Occurrence	Occurrences in design life	Occurrences rounded	Design Life Cost
Outlets					
Hose Repair/Replace	15	\$ 2,172.00	1.7	1.0	\$ 2,172
Valve Repair/Replace	15	\$ 2,483.00	1.7	1.0	\$ 2,483
Dispenser repair/replace	15	\$ 38,795.00	1.7	1.0	\$ 38,795
Asset Maintenance	15	\$ 89,721.00	1.7	1.0	\$ 89,721
Pre- Post Cost	15	\$ 9,857.00	1.7	1.0	\$ 9,857
Additional Costs					
Planning Studies I & II	1	\$ 467.82	25.0	25.0	\$ 11,696
SIOH	1	\$ 161.50	25.0	25.0	\$ 4,038
RMMR	1	\$ 5,035.00	25.0	25.0	\$ 125,875
Operator Maintenance	1	\$ 60.26	25.0	25.0	\$ 1,507
Total					\$ 286,143
Annual SUC Per UM					\$ 5,722.85