

MUNICIPALITY & PRINCETON

Department of Infrastructure & Operations

400 Witherspoon Street Princeton, NJ 08540 (609) 497-7657 Tvanatta@princetonnj.gov

MEMORANDUM

To: Mayor and Council

From: Tim Vanatta, Fleet Supervisor

Subject: Purchase of DPW Replacement Dump Truck

Date: April 30, 2025

The Department of Public Works is requesting the purchase of one new Kenworth T480 dump truck with snowplow and sander. This truck will be replacing a 2007 International that has accumulated well over 5,000 hours of use and is currently out of service due to its condition.

Unit	Mfg Year	Vehicle Make	Vehicle Model	Current Miles as of Report Date	Current Hours as of Report Date	Anticipated Replacement Year
PW20	2022	KENWORTH	T-470	4,368	437	2034
PW22	2023	KENWORTH	T-480	4,905	544	2034
PW23	2023	KENWORTH	T-480	3,298	413	2035
PW25	2016	INTERNATIONAL	7400	10,697	1,205	2028
PW26	2017	INTERNATIONAL	7400	13,189	1,444	2029
PW27	2024	KENWORTH	T-480	962	133	2036
PW28	2022	KENWORTH	T-470	3,201	337	2034
PW29	2017	INTERNATIONAL	7400	11,973	1,490	2029
PW39	2023	KENWORTH	T-480	2,701	326	2035
PW40	2023	KENWORTH	T-480	2,287	263	2035
PW42	2007	INTERNATIONAL	7400	52,950	5,943	2023
PW43	2023	KENWORTH	T-480	5,714	633	2035
PW44	2018	INTERNATIONAL	7400	10,624	1,383	2030
PW45	2018	INTERNATIONAL	7400	9,976	1,207	2030

The replacement truck will be used by the Public Works Department for snow removal operations, paving operations and road material hauling. The council has approved \$285,000 for this purchase in the 2025 capital budget.

Please feel free to contact Tim Vanatta, Fleet Supervisor, with any questions