



1717 E. Park Street P.O. BOX 87 Two Rivers, WI 54241-0087

Department of Public Works

Memorandum

Date: May 15, 2024; Up-dated May 30, 2024

To: City Council

Greg Buckley, City Manager

Ben Meinnert, Acting City Manager

From: Matthew R Heckenlaible, PE

Director of Public Works / City Engineer

Re Recommendation of the Purchase of a Street Sweeper

Public Works solicited quotations for a new 2024 street sweeper which will ultimately replace the 2013 Elgin Pelican sweeper. Two proposals were received, opened, and reviewed on May 15, 2024.

The first proposal from Brown Equipment Company was for a 2021 demonstration Bucher CityCat 5006 unit with 645 miles (124 engine hours) on it. It meets most of the proposed specifications, but due to the age of the unit would come with a 90-day warranty, exclusive of the engine and emissions. The cost of this unit came in at \$228,000.00.

The second proposal from Envirotech Equipment was for a 2024 Bucher CityCat 5006 unit. This unit would be a new unit meeting all the proposed specifications and warranties. The proposal indicates that delivery would be expected towards the end of 2024. The cost of this unit came in at \$263,395.00.

After the receipt of the original requested proposals, Envirotech Equipment inquired whether the City would be interested in purchasing their 2023 Bucher CityCat 5006 demonstration unit. This unit has 24 total sweeping miles (20 engine hours, 6 sweeping hours), would include the full two-year manufactures warranty and includes extras items such as a 'high lift dump' feature and a rear suction tube for cleaning inlets or trash off of terraces, etc. The cost of this unit came in at \$248,000, \$15,395 less than the new 2024 unit originally proposed.

Although the 2021 sweeper is at lower cost, with a potential initial savings of \$35,395.00, over the new 2024 unit, this unit would only come with that 90-day warranty and excludes the engine and emissions. The hopper on the 2021 sweeper would still carry the lifetime warranty.









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The recommendation is to accept the alternative quotation from Envirotech Environmental of Lannon, WI, for the 2023 Bucher CityCat 5006 demonstration unit at a cost of \$248,000.00.

Funds are available within the 2024 Public Works Equipment Fund. A street sweeper was budgeted for in the total amount of \$275,000 under Public Works Capital Equipment budget line item.



