MOODY'S INVESTORS SERVICE

ISSUER COMMENT

31 July 2019

RATING

General Obligation (or GO Related) ¹ Aa2 No Outlook

Contacts

James Kerin, CFA +1.214.979.6859 Associate Lead Analyst james.kerin@moodys.com

Kelli Okuji +1.415.274.1729 Associate Lead Analyst kelli.okujiwilson@moodys.com

Thomas Jacobs +1.212.553.0131 Senior Vice President/Manager thomas.jacobs@moodys.com

CLIENT SERVICES

Americas	1-212-553-1653
Asia Pacific	852-3551-3077
Japan	81-3-5408-4100
EMEA	44-20-7772-5454

Port Jefferson Union Free School District, NY

Annual Comment on Port Jefferson UFSD

Issuer Profile

Port Jefferson Union Free School District is located in Suffolk County, New York, on the north shore of Long Island, approximately 50 miles east of New York City. The county has a population of 1,497,595 and a high population density of 1,642 people per square mile. The county's median family income is \$108,519 (1st quartile) and the May 2019 unemployment rate was 3.2% (2nd quartile) $\stackrel{2}{=}$. The largest industry sectors that drive the local economy are health services, retail trade, and local government.

Credit Overview

The credit position for Port Jefferson UFSD is very good, and its Aa2 rating slightly exceeds the median rating of Aa3 for school districts nationwide. Notable credit factors include a strong financial position, a very strong wealth and income profile and a healthy tax base. It also reflects an extremely small debt burden and a moderate pension liability.

Finances: The district has a strong financial position, which is relatively favorable when compared to the assigned rating of Aa2. The cash balance as a percent of operating revenues (54.5%) far surpasses the US median, and rose significantly between 2014 and 2018. Also, Port Jefferson UFSD'S fund balance as a percent of operating revenues (37.1%) is well above other Moody's-rated school districts nationwide.

Economy and Tax Base: Overall, the economy and tax base of the district are exceptionally strong and are relatively favorable in comparison to its Aa2 rating. The median family income equals a robust 208.3% of the US level. Additionally, the full value per capita (\$356,456) is materially above the US median, and grew markedly between 2014 and 2017. Lastly, Port Jefferson UFSD'S total full value (\$2.6 billion) is slightly stronger than other Moody's-rated school districts nationwide.

Debt and Pensions: The debt burden of the district is low and is a credit strength when compared to the assigned rating of Aa2. The net direct debt to full value (0.2%) is well below the US median, and was flat from 2014 to 2018. On the other hand, the pension liability of Port Jefferson UFSD is mid-ranged and is unfavorable with respect to its Aa2 rating. The Moody's-adjusted net pension liability to operating revenues (1.3x) approximates the US median. The majority of New York school districts receive state building aid reimbursements for approved capital spending which can be used to help offset debt costs.

Management and Governance: New York school districts have an Institutional Framework score $\frac{3}{2}$ of A, which is moderate. Institutional Framework scores measure a sector's legal

ability to increase revenues and decrease expenditures. New York School Districts operate within a state-imposed property tax cap, which limits their ability to increase their operating levy by the lesser of 2% or CPI (before adjusting for exemptions and rollovers). This cap cannot be overridden at the local level, but can be overridden with 60% voter approval. Unpredictable revenue fluctuations tend to be low, or less than 5% annually. Across the sector, fixed and mandated costs are generally greater than 25% of expenditures. New York State has public sector unions and the additional constraint of the Triborough Amendment, which limits the ability to cut expenditures. Unpredictable expenditure fluctuations tend to be moderate, or between 5-10% annually.

Sector Trends - New York School Districts

New York's economic expansion continues, although it varies widely by region. School districts continue to be constrained by the statewide property tax cap, but most are able to maintain balanced operations, in part due to favorable state aid trends. Enrollment has generally remained flat with modest increases in some areas. Charter schools have not created pressure in New York. Pension liabilities are not a pressure for New York schools due to the well-funded nature of the state run plan.

This publication does not announce a credit rating action. For any credit ratings referenced in this publication, please see the ratings tab on the issuer/entity page on www.moodys.com for the most updated credit rating action information and rating history.

EXHIBIT 1

Key Indicators <u>4</u> <u>5</u> Port Jefferson UFSD

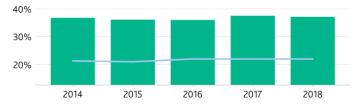
	2014	2015	2016	2017	2018	US Median	Credit Trend
Economy / Tax Base							
Total Full Value	\$2,524M	\$2,520M	\$2,518M	\$2,633M	N/A	\$1,906M	Stable
Full Value Per Capita	\$320,068	\$325,516	\$332,447	\$356,456	N/A	\$84,623	Improved
Median Family Income (% of US Median)	230%	227%	213%	208%	208%	102%	Weakened
Finances							
Available Fund Balance as % of Operating Revenues	36.8%	36.1%	36.0%	37.5%	37.1%	22.0%	Stable
Net Cash Balance as % of Operating Revenues	37.2%	40.5%	49.3%	53.1%	54.5%	26.8%	Improved
Debt / Pensions							
Net Direct Debt / Full Value	0.2%	0.2%	0.1%	0.2%	0.2%	1.5%	Stable
Net Direct Debt / Operating Revenues	0.15x	0.12x	0.09x	0.13x	0.11x	0.71x	Stable
Moody's-adjusted Net Pension Liability (3-yr average) to Full Value	2.0%	2.1%	1.7%	1.9%	2.2%	2.9%	Stable
Moody's-adjusted Net Pension Liability (3-yr average) to Operating Revenues	1.28x	1.29x	1.03x	1.23x	1.34x	1.42x	Stable
	2014	2015	2016	2017	2018	US Median	 1
Debt and Financial Data							_
Population	7,888	7,744	7,576	7,389	7,389	N/A	 \
Available Fund Balance (\$000s)	\$14,538	\$14,633	\$14,833	\$15,565	\$15,777	\$8,985	
Net Cash Balance (\$000s)	\$14,703	\$16,400	\$20,304	\$22,053	\$23,149	\$10,862	
Operating Revenues (\$000s)	\$39,534	\$40,528	\$41,210	\$41,504	\$42,507	\$41,251	
Net Direct Debt (\$000s)	\$6,000	\$4,865	\$3,670	\$4,805	\$4,805	\$28,020	 I
Moody's Adjusted Net Pension Liability (3-yr average) (\$000s)	\$50,426	\$52,327	\$42,554	\$51,220	\$57,052		_

Source: Moody's Investors Service

EXHIBIT 2

Available fund balance as a percent of operating revenues consistent from 2014 to 2018

Available Fund Balance as % of Operating Revenues — US Median



Source: Issuer financial statements; Moody's Investors Service

EXHIBIT 3

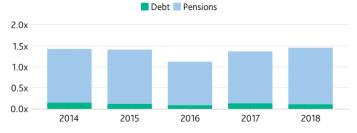
Full value of the property tax base remained stable from 2014 to 2017



Source: Issuer financial statements; Government data sources; Offering statements; Moody's Investors Service

EXHIBIT 4

Moody's-adjusted net pension liability to operating revenues consistent from 2014 to 2018



Source: Issuer financial statements; Government data sources; Offering statements; Moody's Investors Service

Endnotes

- 1 The rating referenced in this report is the issuer's General Obligation (GO) rating or its highest public rating that is GO-related. A GO bond is generally backed by the full faith and credit pledge and total taxing power of the issuer. GO-related securities include general obligation limited tax, annual appropriation, lease revenue, non-ad valorem, and moral obligation debt. The referenced ratings reflect the government's underlying credit quality without regard to state guarantees, enhancement programs or bond insurance.
- 2 The demographic data presented, including population, population density, per capita personal income and unemployment rate are derived from the most recently available US government databases. Population, population density and per capita personal income come from the American Community Survey while the unemployment rate comes from the Bureau of Labor Statistics.

The largest industry sectors are derived from the Bureau of Economic Analysis. Moody's allocated the per capita personal income data and unemployment data for all counties in the US census into quartiles. The quartiles are ordered from strongest-to-weakest from a credit perspective: the highest per capita personal income quartile is first quartile, and the lowest unemployment rate is first quartile.

- 3 The institutional framework score assesses a municipality's legal ability to match revenues with expenditures based on its constitutionally and legislatively conferred powers and responsibilities. See US Local Government General Obligation Debt (December 2016) methodology report for more details.
- 4 For definitions of the metrics in the Key Indicators Table, <u>US Local Government General Obligation Methodology and Scorecard User Guide (July 2014)</u>. Metrics represented as N/A indicate the data were not available at the time of publication.
- 5 The medians come from our most recently published local government medians report, <u>Medians Property values key to stability, but pension burdens</u> remain a challenge (March 2018) which is available on Moodys.com. The medians presented here are based on the key metrics outlined in Moody's GO methodology and the associated scorecard.

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