Bang for Your Bridge? How Should (And Shouldn't) Illinois Fund Infrastructure?

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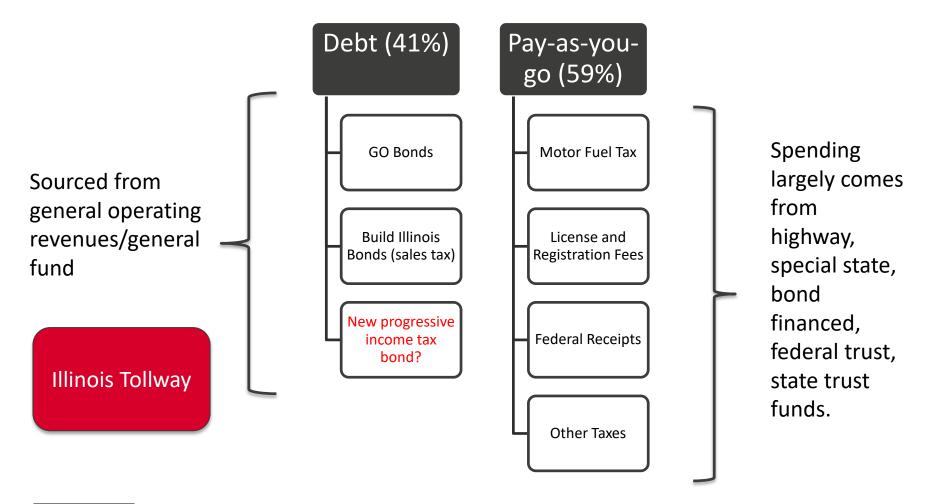
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April 5, 2019

How does Illinois currently fund its capital budget?

Source: Fiscal 2020 Capital Budget



Current Illinois Capital Funding Sources

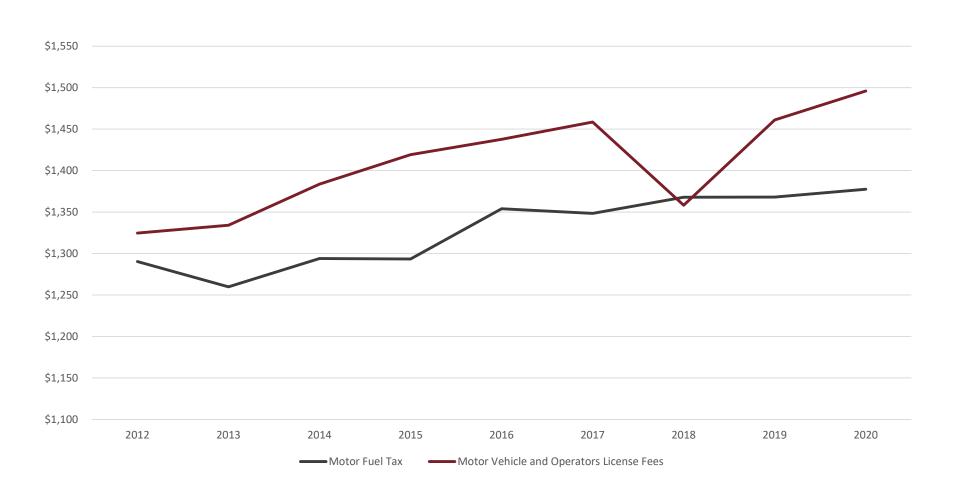
Source: Fiscal 2020 Capital Budget

Source (\$ millions)	Actual FY 2017	Actual FY 2018	Estimated FY 2019	Projected FY 2020
State Taxes				
Motor Fuel Tax	1,348.4	1,367.9	1,368.0	1,377.5
Telecommunications Tax	57.5	56.9	53.3	49.2
Cigarette Tax	14.7	14.6	0.0	0.0
Real Estate Transfer Tax	38.3	40.2	15.7	12.8
Other Taxes	0.4	0.4	0.6	0.6
Total State Taxes	1,459.2	1,480.1	1,437.6	1,440.0
Non-Tax State Sources				
Motor Vehicle and Operators License Fees	1,458.5	1,358.2	1,461.0	1,495.9
Water Revolving Fund Loan Repayment	213.2	154.5	111.8	178.0
Bond Issue Proceeds	1,584.3	1,860.2	1,277.3	1,221.0
Licenses, Fees and Registrations	59.9	59.4	58.9	58.8
Sale of Property, Other Earnings and Net Transfers	255.0	209.3	256.1	262.1
Total Non-Tax State Sources	3,571.0	3,641.6	3,165.1	3,215.8
Federal Receipts	2,291.2	1,722.5	1,683.5	2,138.1
TOTAL RECEIPTS ALL SOURCES	7,321.4	6,844.2	6,286.2	6,794.0

Note: The fiscal year 2020 recommended budget includes proposals that affect the distribution of Cigarette Tax and Real Estate Transfer Tax. Please see the Fiscal Year 2020 Illinois State Budget - Chapter 4: Economic Outlook and Revenue Forecast for details on these proposals.

Illinois Motor Fuel Tax Growth Lags

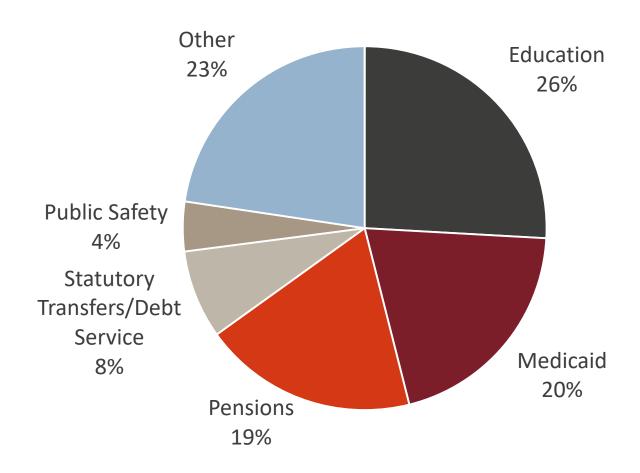
(\$ millions)





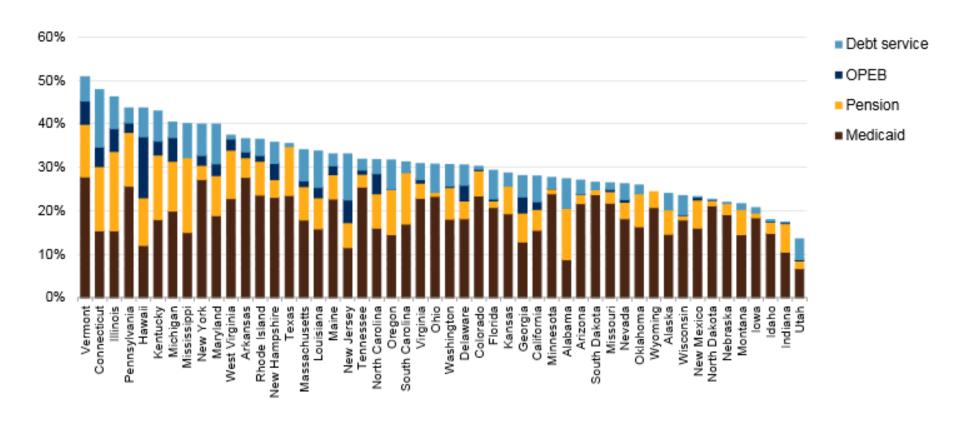
Illinois Estimated 2019 General Fund Spending

Source: Illinois Fiscal 2020 Budget in Brief





Combined Medicaid, Debt Service, And Pension And OPEB Contributions Share Of General Fund Expenditures

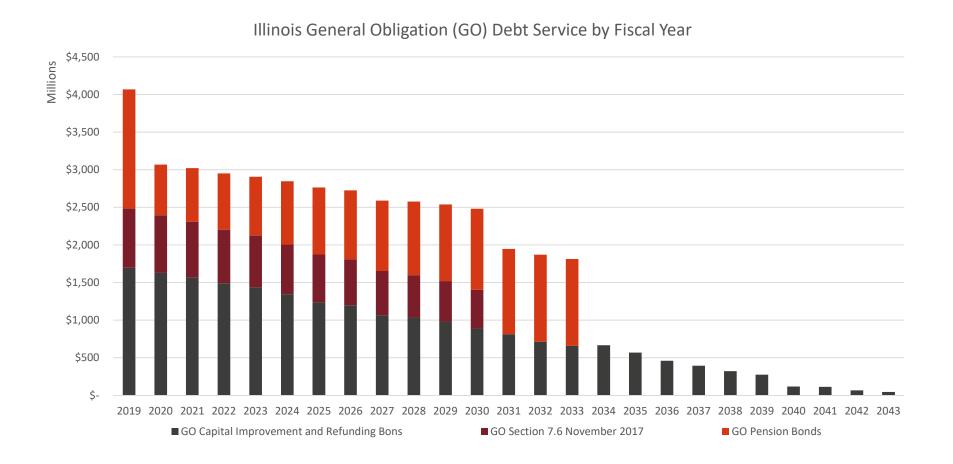


Source: When The Credit Cycle Turns, U.S. States May Be Tested In Unprecedented Ways: September 17, 2018



Illinois GO Debt Amortization

As of March 2019 (source April 2019 preliminary official statement)





Illinois' Future Debt Plans

(subject to legislative approval)

April 2019-GO
pension
acceleration bonds
\$330 million
/current refunding
\$152 million

June 2019-GO
Backlog Borrowing
\$1.5 billion

August 2019 - \$600 million GO capital bonds/\$700 million GO pension acceleration bonds January 2020 -\$500 million GO capital bonds March 2020-\$2 billion pension funding bonds – GO or new credit



S&P Global Illinois Infrastructure Bond Ratings

BBB-/Stable

General Obligation

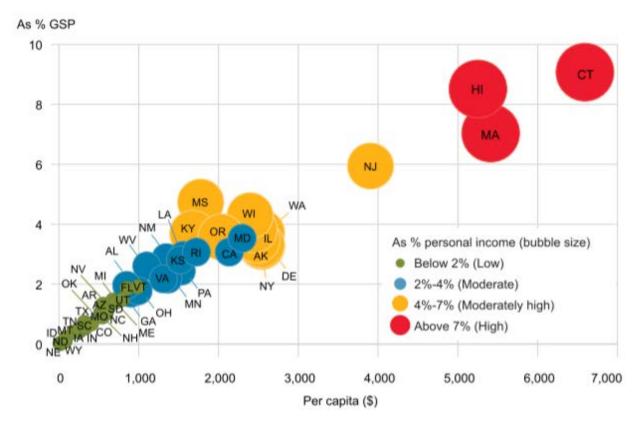
BBB/Stable

Build Illinois (sales tax)

AA-/Stable

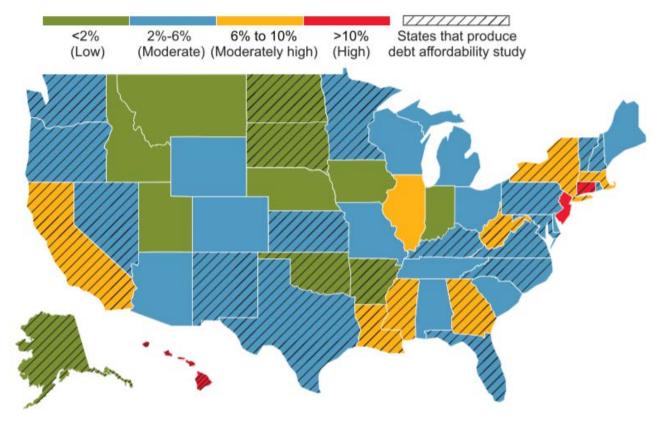
Illinois Tollway

Tax-Supported Debt Affordability Ratios



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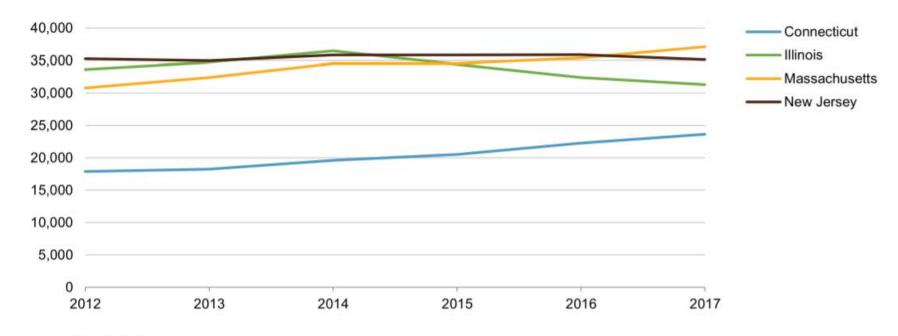
Tax-Supported Debt Service As A% of General Governmental Spending



Source: S&P Global Ratings, Pew Charitble Trusts.
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Total Net Supported Debt



Source: S&P Global

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Top 10 States By Debt Metric (Fiscal 2017 audit)

Total tax-supported debt	Per capita	As % personal income	As % GSP	Debt service as % general spending
California	Connecticut	Hawaii	Connecticut	Connecticut
New York	Massachusetts	Connecticut	Hawaii	Hawaii
Massachusetts	Hawaii	Massachusetts	Massachusetts	New Jersey
New Jersey	New Jersey	New Jersey	New Jersey	Illinois
Illinois	New York	Delaware	Mississippi	Massachsuetts
Connecticut	Washington	Wisconsin	Wisconsin	Louisiana
Pennsylvania	Delaware	Mississippi	Illinois	Washington
Washington	Alaska	Illinois	Washington	Mississippi
Florida	Illinois	Washington	Kentucky	New York
Maryland	Wisconsin	Alaska	Oregon	California
	debt California New York Massachusetts New Jersey Illinois Connecticut Pennsylvania Washington Florida	debtPer capitaCaliforniaConnecticutNew YorkMassachusettsMassachusettsHawaiiNew JerseyNew JerseyIllinoisNew YorkConnecticutWashingtonPennsylvaniaDelawareWashingtonAlaskaFloridaIllinois	debtPer capitaincomeCaliforniaConnecticutHawaiiNew YorkMassachusettsConnecticutMassachusettsHawaiiMassachusettsNew JerseyNew JerseyNew JerseyIllinoisNew YorkDelawareConnecticutWashingtonWisconsinPennsylvaniaDelawareMississippiWashingtonAlaskaIllinoisFloridaIllinoisWashington	debtPer capitaincomeAs % GSPCaliforniaConnecticutHawaiiConnecticutNew YorkMassachusettsConnecticutHawaiiMassachusettsHawaiiMassachusettsMassachusettsNew JerseyNew JerseyNew JerseyNew JerseyIllinoisNew YorkDelawareMississippiConnecticutWashingtonWisconsinWisconsinPennsylvaniaDelawareMississippiIllinoisWashingtonAlaskaIllinoisWashingtonFloridaIllinoisWashingtonKentucky

Questions?

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