

## COUNTY BRIDGE

### FUND 084-060

This fund is used to fund projects that involve bridge construction through county and township governments. The maximum tax rate for the County Bridge Fund is 5 cents per \$100 assessed valuation. The current tax rate is 3.15 cents per \$100 assessed valuation.

#### MISSION STATEMENT

*The Champaign County Highway Department, in association with the Township Highway Commissioners, has been given the opportunity and distinct responsibility to provide a safe rural transportation system for the citizens of Champaign County. The County Highway Department employs its engineering expertise and vocational knowledge to provide reasonable, sensible, and responsible solutions to the challenges facing Champaign County in solicitous response to the needs of the county residents.*

#### BUDGET HIGHLIGHTS

This fund is used first to match funding to construct bridges through the Township Bridge Program administered by the Illinois Department of Transportation (IDOT). The Township Bridge Program funding has remained steady for the past 10 years and the County Highway Department continues to have a need to construct approximately ten bridges per year to meet the sixty-year lifecycle of the bridges in Champaign County. The cost of bridge construction has risen approximately 75% during that same ten years. Therefore, it is challenging to maintain the current sixty-year lifecycle as well as continuing to look for ways to construct bridges with a longer life. Recently IDOT began to re-rate bridges for weight limits based on new criteria from FHWA. This has caused us to schedule replacement of some county highway bridges sooner than we had originally planned, causing an increase in expenditures until we catch up with the new ratings system.

The funding in 2020 will be used repair and/or replace approximately 6 bridges on the county highway system and one major bridge on the township highway system. Along with these major expenditures, we anticipate another 8-10 smaller county and township projects.

In FY2020, there is an additional \$41,105 budgeted in property tax revenue and bridges and culverts expenditure. The property tax levy was prepared in order to capture new growth revenue in the event the OSF and Carle properties are assessed as non-exempt in the upcoming levy year. The Board of Review will make the initial determination as to whether this happens, based upon the submissions of each hospital and the state of the law at the time the Board of Review acts. If the EAV associated with the hospital properties is included in the extension and the properties are treated as non-exempt, the Property Tax Extension Limitation Law (PTELL) will not prevent the County from capturing new revenue associated with them.

#### FINANCIAL

Fund 084 Dept 060			2018 Actual	2019 Original	2019 Projected	2020 Budget
311	23	CURR PROP TX-CNTY BRIDGE	\$1,236,167	\$1,340,069	\$1,301,648	\$1,403,387
313	23	RE BACKTAX-COUNTY BRIDGE	\$133	\$0	\$0	\$0
FY2020 Budget			311		County Bridge	
Champaign County, Illinois					Fund 084-060	

314	10	MOBILE HOME TAX	\$1,053	\$0	\$0	\$0
315	10	PAYMENT IN LIEU OF TAXES	\$917	\$0	\$0	\$0
		PROPERTY TAXES	\$1,238,270	\$1,340,069	\$1,301,648	\$1,403,387
361	10	INVESTMENT INTEREST	\$47,511	\$20,000	\$10,000	\$0
369	90	OTHER MISC. REVENUE	\$12,551	\$0	\$0	\$0
		MISCELLANEOUS	\$60,062	\$20,000	\$10,000	\$0
		<b>REVENUE TOTALS</b>	<b>\$1,298,332</b>	<b>\$1,360,069</b>	<b>\$1,311,648</b>	<b>\$1,403,387</b>
533	4	ENGINEERING SERVICES	\$159,752	\$200,000	\$250,000	\$191,000
533	48	ROAD/BRIDGE MAINTENANCE	\$47,123	\$25,000	\$45,000	\$47,000
533	70	LEGAL NOTICES, ADVERTISING SERVICES	\$470	\$0	\$0	\$0
			\$207,345	\$225,000	\$295,000	\$238,000
544	10	BRIDGES & CULVERTS	\$1,547,631	\$1,135,000	\$2,100,000	\$1,165,000
		CAPITAL	\$1,547,631	\$1,135,000	\$2,100,000	\$1,165,000
		<b>EXPENDITURE TOTALS</b>	<b>\$1,754,976</b>	<b>\$1,360,000</b>	<b>\$2,395,000</b>	<b>\$1,403,000</b>

### ***FUND BALANCE***

<b>FY2018 Actual</b>	<b>FY2019 Projected</b>	<b>FY2020 Budgeted</b>
\$2,125,500	\$1,042,148	\$1,042,535

The minimum fund balance goal is \$1,000,000. The fund balance is needed in order to be able to react to emergency type projects, which need to be implemented in quick order.

The fluctuation in fund balance is dependent on the timing of the completion of projects – in some fiscal years; expenditure will exceed revenue – typically followed by a fiscal year in which the reverse is true. In 2020, we anticipate a balanced budget.

### ***EXPENSE PER CAPITA (IN ACTUAL DOLLARS)***

<b>FY2016</b>	<b>FY2017</b>	<b>FY2018</b>	<b>FY2019</b>	<b>FY2020</b>
\$7.38	\$9.70	\$10.70	\$6.76	\$6.98

### ***ALIGNMENT to STRATEGIC PLAN***

*CB Goal 2 – Champaign County maintains high quality public facilities and highways and provides a safe rural transportation system and infrastructure*

- The County Highway Department has a goal to keep every bridge in Champaign County from being weight restricted and/or causing safety concerns. We inspect every bridge on the county, township and small municipal roadway system on a 4-year, 2-year or 1-year frequency based on the condition rating of the bridge.

## ***DESCRIPTION***

To design and construct bridges in the most cost-effective manner possible.

## ***OBJECTIVES***

1. To have awarded project cost within +/- 5% of engineer design cost estimate
2. To keep actual project cost within +/- 5% of awarded project cost
3. To complete construction projects on schedule

## ***PERFORMANCE INDICATORS***

<b>Indicator</b>	<b>2018 Actual</b>	<b>2019 Projected</b>	<b>2020 Budgeted</b>
Bridge projects designed	14	12	15
Bridge projects – constructed, supervised, and inspected	14	12	15
Actual Bridge project award cost as % of design estimate	95%	94%	100%
Actual Bridge project construction cost as % of award	98%	100%	100%
Projects completed on schedule	100%	100%	100%