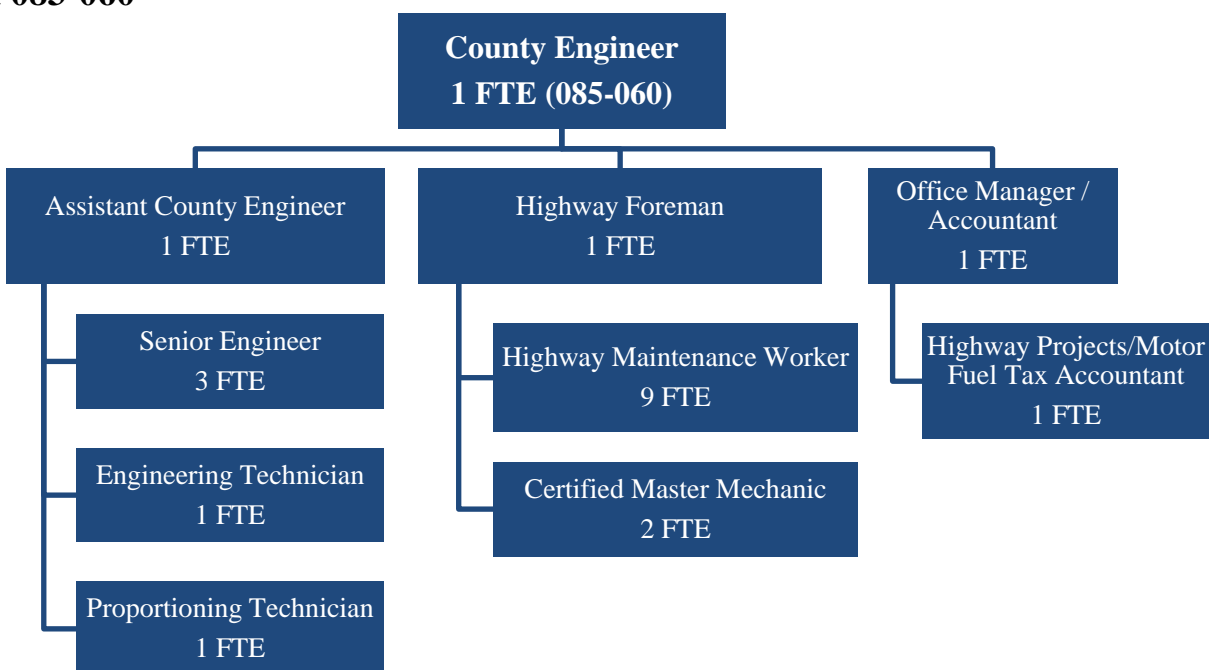


COUNTY HIGHWAY

Fund 083-060



County Highway (083-060) positions: 20 FTE
 County Motor Fuel Tax (085-060) positions: 1 FTE

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

The Highway Fund is our operational fund. With the increasing costs in commodities, utilities, and equipment the County Highway Department continues to rely on transfers from the Motor Fuel Tax (MFT) budget to fill the gap in our Highway Fund Budget. Equipment costs, costs to repair equipment, cost to maintain our building and fuel highlight those increasing costs. The Highway Department budgeted \$100,000 to begin funding a building maintenance fund (Fund 083-062) in 2018. We budgeted \$104,000 in 2019 and in 2020 we are budgeting \$108,000 for fund 083-062. Fund 083-062 is to be used as a “sinking fund” for building repairs to make sure our building is properly maintained. We are also budgeting \$400,000 in heavy equipment in 2020 to cover the costs of a new tandem dump truck and miscellaneous other equipment. No major road improvements are budgeted in 2020 Highway Fund budget.

In FY2020, there is an additional \$82,079 budgeted in property tax revenue and road improvements 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 083 Dept 060			2018 Actual	2019 Original	2019 Projected	2020 Budget
311	22	CURR PROP TX-CNTY HIGHWAY	\$2,468,987	\$2,675,869	\$2,599,165	\$2,802,318
313	22	RE BACKTAX-COUNTY HIGHWAY	\$265	\$0	\$0	\$0
314	10	MOBILE HOME TAX	\$2,103	\$0	\$0	\$0
315	10	PAYMENT IN LIEU OF TAXES	\$1,832	\$0	\$0	\$0
		PROPERTY TAXES	\$2,473,187	\$2,675,869	\$2,599,165	\$2,802,318
335	60	STATE REIMBURSEMENT	\$0	\$0	\$135,000	\$0
337	20	TOWNSHIP REIMBURSEMENT	\$0	\$10,000	\$0	\$0
337	21	LOCAL GOVT REIMBURSEMENT	\$2,512	\$0	\$0	\$0
		FEDERAL, STATE & LOCAL SHARED REVENUE	\$2,512	\$10,000	\$135,000	\$0
343	70	MATERIAL & EQUIPMENT USE	\$55,179	\$60,000	\$60,000	\$60,000
343	71	MATERIAL & EQP USE-CO MFT	\$224,973	\$225,000	\$225,000	\$225,000
343	80	ENGINEERING FEE-TWP,VILL	\$30,204	\$20,000	\$20,000	\$20,000
343	81	ENGINEERING FEE-CO BRIDGE	\$600	\$0	\$0	\$0
343	82	ENGINEERING FEE-CO MFT	\$49,798	\$50,000	\$50,000	\$50,000
343	83	ENGINEERING FEE-TWP MFT	\$85,677	\$95,000	\$90,000	\$90,000
		FEES AND FINES	\$446,431	\$450,000	\$445,000	\$445,000
361	10	INVESTMENT INTEREST	\$46,147	\$10,000	\$16,000	\$15,000
364	10	SALE OF FIXED ASSETS	\$2,000	\$30,000	\$0	\$0
369	90	OTHER MISC. REVENUE	\$1,588	\$0	\$2,200	\$2,000
		MISCELLANEOUS	\$49,735	\$40,000	\$18,200	\$17,000
371	80	FROM GENERAL CORP FND 080	\$41,000	\$42,000	\$42,000	\$43,000
		INTERFUND REVENUE	\$41,000	\$42,000	\$42,000	\$43,000
		REVENUE TOTALS	\$3,012,865	\$3,217,869	\$3,239,365	\$3,307,318
511	3	REG. FULL-TIME EMPLOYEES	\$1,184,836	\$1,236,159	\$1,236,159	\$1,307,797
511	5	TEMP. SALARIES & WAGES	\$6,311	\$10,000	\$20,000	\$25,000
511	9	OVERTIME	\$46,254	\$80,000	\$80,000	\$80,000
513	1	SOCIAL SECURITY-EMPLOYER	\$90,138	\$108,972	\$108,972	\$120,821
513	2	IMRF - EMPLOYER COST	\$94,441	\$82,115	\$82,115	\$115,451
513	4	WORKERS' COMPENSATION INS	\$68,479	\$99,139	\$99,139	\$102,213
513	5	UNEMPLOYMENT INSURANCE	\$5,383	\$5,456	\$5,456	\$4,893
513	6	EMPLOYEE HEALTH/LIFE INS	\$176,606	\$211,730	\$211,730	\$215,098
		PERSONNEL	\$1,672,448	\$1,833,571	\$1,843,571	\$1,971,273
522	1	STATIONERY & PRINTING	\$548	\$500	\$500	\$500
522	2	OFFICE SUPPLIES	\$3,150	\$2,500	\$2,500	\$3,000

Fund 083 Dept 060			2018	2019	2019	2020
			Actual	Original	Projected	Budget
522	3	BOOKS,PERIODICALS & MAN.	\$70	\$100	\$100	\$100
522	6	POSTAGE, UPS, FED EXPRESS	\$801	\$1,000	\$500	\$500
522	14	CUSTODIAL SUPPLIES	\$2,150	\$2,000	\$2,000	\$2,000
522	15	GASOLINE & OIL	\$105,717	\$124,000	\$124,000	\$135,000
522	16	TOOLS	\$7,296	\$10,000	\$6,000	\$10,000
522	24	ENGINEERING SUPPLIES	\$1,816	\$5,000	\$5,000	\$5,000
522	44	EQUIPMENT LESS THAN \$5000	\$19,775	\$25,000	\$25,000	\$20,000
522	93	OPERATIONAL SUPPLIES	\$18,726	\$15,000	\$15,000	\$15,000
		COMMODITIES	\$160,049	\$185,100	\$180,600	\$191,100
533	1	AUDIT & ACCOUNTING SERVCS	\$9,918	\$11,000	\$11,000	\$11,000
533	3	ATTORNEY/LEGAL SERVICES	\$1,820	\$1,000	\$7,200	\$1,000
533	4	ENGINEERING SERVICES	\$20,956	\$20,000	\$13,000	\$5,000
533	6	MEDICAL/DENTAL/MENTL HLTH	\$469	\$1,000	\$2,000	\$2,000
533	7	PROFESSIONAL SERVICES	\$956	\$1,000	\$500	\$500
533	12	JOB-REQUIRED TRAVEL EXP	\$24	\$100	\$100	\$100
533	20	INSURANCE	\$78,482	\$80,000	\$80,000	\$80,000
533	26	PROPERTY LOSS/DMG CLAIMS	\$60	\$200	\$700	\$500
533	29	COMPUTER/INF TCH SERVICES	\$5,717	\$6,000	\$6,000	\$6,300
533	30	GAS SERVICE	\$9,393	\$10,000	\$10,000	\$10,000
533	31	ELECTRIC SERVICE	\$57,557	\$55,000	\$55,000	\$55,000
533	32	WATER SERVICE	\$5,029	\$4,500	\$4,500	\$4,500
533	33	TELEPHONE SERVICE	\$8,934	\$8,000	\$8,000	\$8,000
533	34	PEST CONTROL SERVICE	\$1,833	\$2,000	\$2,000	\$2,000
533	35	TOWEL & UNIFORM SERVICE	\$1,296	\$1,300	\$1,300	\$1,300
533	36	WASTE DISPOSAL & RECYCLNG	\$7,008	\$5,000	\$5,000	\$3,500
533	42	EQUIPMENT MAINTENANCE	\$17,621	\$15,000	\$25,000	\$25,000
533	48	ROAD/BRIDGE MAINTENANCE	\$21,943	\$20,000	\$19,500	\$25,000
533	49	HEAVY EQUIP. MAINTENANCE	\$141,618	\$140,000	\$140,000	\$150,000
533	51	EQUIPMENT RENTALS	\$19,171	\$20,000	\$20,000	\$15,000
533	52	OTHER SERVICE BY CONTRACT	\$7,475	\$8,000	\$8,000	\$6,000
533	60	HWY FACILITY REPAIR-MAINT	\$32,457	\$30,000	\$30,000	\$30,000
533	70	LEGAL NOTICES,ADVERTISING	\$748	\$1,500	\$1,000	\$1,000
533	71	BLUEPRINT,FILM PROCESSING	\$2,162	\$3,000	\$3,000	\$3,000
533	85	PHOTOCOPY SERVICES	\$5,791	\$3,000	\$3,000	\$4,000
533	90	CLOTHING ALLOWANCE	\$4,104	\$4,000	\$4,000	\$4,000
533	93	DUES AND LICENSES	\$2,616	\$3,000	\$2,500	\$2,500
533	95	CONFERENCES & TRAINING	\$2,952	\$3,000	\$3,000	\$3,000
534	37	FINANCE CHARGES,BANK FEES	\$75	\$50	\$0	\$0
534	46	SEWER SERVICE & TAX	\$1,313	\$1,700	\$1,700	\$1,800
534	58	LANDSCAPING SERVICE/MAINT	\$75	\$200	\$4,000	\$500
534	59	JANITORIAL SERVICES	\$13,319	\$14,000	\$14,000	\$15,000
534	67	1701 OUTBLDGS REPAIR-MNT	\$109	\$5,000	\$5,000	\$1,000
		SERVICES	\$483,001	\$477,550	\$490,000	\$477,500
544	2	RIGHT OF WAY	\$1,320	\$5,000	\$0	\$0
544	11	ROAD IMPROVEMENTS	\$1,103,779	\$187,648	\$110,000	\$134,000
544	30	AUTOMOBILES, VEHICLES	\$27,390	\$25,000	\$0	\$25,000
544	35	HEAVY EQUIPMENT	\$328,627	\$400,000	\$430,000	\$400,000

Fund 083 Dept 060			2018 Actual	2019 Original	2019 Projected	2020 Budget
544	41	PARKING LOT/SIDEWLK CONST CAPITAL	\$162,356 \$1,623,472	\$0 \$617,648	\$0 \$540,000	\$0 \$559,000
573	52	TO HIGHWAY DEPTS 60/62 INTERFUND EXPENDITURE	\$100,000 \$100,000	\$104,000 \$104,000	\$104,000 \$104,000	\$108,000 \$108,000
EXPENDITURE TOTALS			\$4,038,970	\$3,217,869	\$3,158,171	\$3,306,873

FUND BALANCE

FY2018 Actual	FY2019 Projected	FY2020 Budgeted
\$1,837,942	\$2,023,136	\$2,106,581

The fund balance goal is \$1,000,000. We strive to have a balanced budget every year and have been able to keep that goal with the exception of needing to move money from year to year when equipment is ordered in one year and received in the next.

EXPENSE PER CAPITA (IN ACTUAL DOLLARS)

FY2016	FY2017	FY2018	FY2019	FY2020
\$15.66	\$14.72	\$18.62	\$16.08	\$16.45

FULL TIME EMPLOYEE HISTORY

FY2016	FY2017	FY2018	FY2019	FY2020
20	20	20	20	20

ALIGNMENT to STRATEGIC PLAN

County Board Goal 1 – Operate a high performing, open, transparent county government

- All of the large construction and maintenance projects are open bid to the lowest responsible bidder who conforms to IDOT Policy. We also report all of our revenues and expenditures from grants to IDOT through the GATA portal.

County Board Goal 2 – Maintain high quality public facilities and roads and a safe rural transportation system

- The County Highway Department maintains 200 miles of County Roads with an average pavement condition index of 79.5. We maintain seventy-three bridges on the County Highway system with no bridges currently load posted. The County Highway Department has a high quality, state of the art highway maintenance facility that is used to house the vehicles and perform maintenance on all county owned vehicles. We use our pavement management system to help project our 5 year construction and maintenance plan for the county roads.
- The County Highway Department identifies providing a safe rural transportation system in its mission statement. That mission statement is upheld by building safer highways with wider

shoulders, rumble strips, new signs, and safe slopes. The County Highway Department has been very aggressive in applying for and receiving Highway Safety Improvement Program funds to build safer roads and incorporate safety measures into our recent construction. The County Highway Department also plows snow and provides ice control 24 hours a day/7 days a week when needed to keep the County transportation system as safe as possible during the winter months. We also provide engineering for townships at minimal cost and inspect all township bridges for a \$50/bridge fee. This helps ensure the township highway system is safe and efficient for the travelling public.

DESCRIPTION – ENGINEERING SERVICES

To provide engineering design and planning of roads, highways, and bridges for the County and Township

OBJECTIVES

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

PERFORMANCE INDICATORS

Indicator	FY2018 Actual	FY2019 Projected	FY2020 Budgeted
1. Roadway projects designed	2	1	1
2. Road projects – constructed, supervised, and inspected	2	1	1
3. Actual Roadway project award cost as percent of design estimate	97%	98%	100%
4. Actual Roadway project construction cost as percent of awarded	99%	100%	100%
5. Projects completed on schedule	100%	100%	100%

DESCRIPTION – HIGHWAY MAINTENANCE

To maintain the structural integrity of County highways, road shoulders, and ditches, and to provide snow and ice removal on County highways.

OBJECTIVES

- To maintain safe roadways
- To replace signs in a time sensitive manner
- To reduce drainage problems that damage roadway
- To seal coat County Highways on as needed basis
- To provide services to townships and other local agencies on a requested need basis
- To keep County Highways open 24 hours a day, seven days a week

PERFORMANCE INDICATORS

Indicator	FY2018 Actual	FY2019 Projected	FY2020 Budgeted
1. Miles of shoulder repair and ditch grading	70	90	80
2. Pavement Condition Index of Roads	75.3	79.5	78.0
3. Traffic signs repaired/replaced	390	350	400

Indicator	FY2018 Actual	FY2019 Projected	FY2020 Budgeted
4. Total expenditure for road surface maintenance	\$430,000	800,000	\$800,000
5. Gallons of liquid asphalt applied	70,000	64,000	50,000
6. Percent of Roads with PCI >60	90%	80%	82%
7. Hours spent removing snow and ice	2,100	1900	2,000
8. Number of days with freezing or snow condition	142	140	140