

Starke County Highway Department December 2020 Monthly Report

BUDGET 2020 AND 2021

MVH AND LRS REVENUES 2016 TO October 2020

MVH

MVH DISTRIBUTIONS 2016 TO October 2020

	January	February	March	April	May	June	July	August	September	October	November	Allocations through November	December	TOTAL
2016	\$189,804.01	\$155,908.25	\$208,887.16	\$269,509.18	\$212,357.07	\$196,866.52	\$216,294.64	\$214,381.51	\$179,979.40	\$192,978.35	\$166,533.37	\$2,203,499.46	\$176,141.50	\$2,379,640.96
2017	\$186,619.71	\$155,419.73	\$205,632.60	\$247,652.69	\$218,892.36	\$181,077.42	\$221,226.40	\$88,487.57	\$248,605.16	\$313,652.08	\$269,487.46	\$2,336,753.18	\$283,301.47	\$2,620,054.65
2018	\$282,229.21	\$254,335.50	\$292,270.69	\$334,512.78	\$343,398.99	\$271,237.08	\$312,144.20	\$133,764.07	\$256,744.00	\$262,896.81	\$249,026.65	\$2,992,559.98	\$254,825.62	\$3,247,385.60
2019	\$250,376.19	\$243,946.60	\$266,788.10	\$281,404.62	\$274,696.64	\$254,543.52	\$250,029.06	\$126,899.22	\$266,886.64	\$264,696.16	\$264,222.96	\$2,744,489.71	\$254,539.02	\$2,999,028.73
2020	\$249,651.64	\$239,958.92	\$286,264.16	\$286,327.42	\$235,189.35	\$189,096.24	\$203,221.01	\$126,885.32	\$256,970.94	\$265,322.10	\$264,622.46	\$2,603,509.56		
					-14.38%	-25.72%	-18.73%	-0.01%	-3.72%	0.02%	0.00%	-5.14%		

October

-5.71%

LRS DISTRIBUTIONS 2016 TO October 2020

	January	February	March	April	May	June	July	August	September	October	November	Allocations through October	December	TOTAL
2016	\$20,205.77	\$20,758.95	\$22,415.90	\$25,058.46	\$21,512.86	\$22,700.99	\$22,792.71	\$5,957.28	\$20,123.60	\$22,014.05	\$21,513.06	\$225,053.63	\$21,848.99	\$246,902.62
2017	\$20,686.23	\$20,325.92	\$21,818.72	\$21,914.16	\$22,549.56	\$21,731.84	\$23,920.08	\$8,825.77	\$33,226.31	\$41,151.35	\$37,966.98	\$274,116.92	\$40,237.75	\$314,354.67
2018	\$35,894.64	\$37,104.54	\$35,836.55	\$35,130.69	\$40,201.14	\$36,188.51	\$42,233.73	\$13,359.23	\$46,231.69	\$36,712.15	\$33,883.52	\$392,776.39	\$35,906.02	\$428,682.41
2019	\$36,852.68	\$35,609.11	\$36,010.37	\$34,782.10	\$37,083.77	\$37,369.52	\$38,436.22	\$16,778.22	\$41,216.43	\$41,378.64	\$38,826.68	\$394,343.74	\$40,473.24	\$434,816.98
2020	\$37,362.41	\$36,706.84	\$37,917.40	\$35,442.43	\$34,181.35	\$27,881.49	\$31,527.29	\$17,148.58	\$39,590.94	\$39,762.95	\$38,466.29	\$375,987.97		

0.01%

-7.83%

-25.39%

-17.98%

0.22%

-3.95%

-3.91%

-1.03%

-4.66%

October

-5.07%

LTAP ASSET MANAGEMENT SUBMITTAL & PASER RATINGS

	Poor (1-4)		Fair (5-7)		Good (8-10)		AVERAGE RATING
	MILES	%	MILES	%	MILES	%	
2017	156.98	27.49%	322.68	56.51%	91.34	16.00%	5.85
2018	133.11	23.31%	340.44	59.62%	97.45	17.07%	5.97
2019	118.45	20.74%	344.21	60.28%	108.34	18.98%	6.16
2020	104.08	18.23%	347.51	60.85%	119.69	20.92%	6.35

OPERATIONS

We spent November preparing for the winter, conducting as much training as possible, and hauling in material for next summer's road improvement operations. For December we plan on continuing to stockpile materials and plow snow when needed.

BRIDGES

Bridge 137 – CR 300 E over the Yellow River, just south of CR 50 N. Estimated completion date, Fall of 2022. We are currently scoring the letters of interest based on INDOT proscribed rating system. I will present our results for you at your next meeting and ask for your approval of the selected consultant.

Bridge 7 – CR 1200 E over the Yellow River –In design. Estimated Completion Date, Fall of 2021.

Bridge 59 – CR700S over Bogus Run – Grant application being submitted for this replacement. Estimated Completion Date, Fall of 2022

Bridge Structural Inspections-- Phase II is nearing completion

UPDATED COUNTY MAP

The first draft was completed by WTH. We reviewed for necessary edits and sent it back to them. We are awaiting the next draft.

COMMUNITY CROSSINGS GRANTS

Last month I told the board that although we were awarded the maximum grant of \$1,000,000.00 for projects in the first round of 2020 CCMG, those project underbid and we only used \$960,000.00 of those grant awards. This is allowing us to apply for more projects on the second call of 2020 CCMG grants. The projects are:

- 1) Pipe replacement on 300E, just N of 800N
- 2) Hot Mix asphalt paving on 600E b/t 800N and 900N

We are still waiting for the award announcement. **UPDATE---I was notified about two hours ago that the awards will be announced tomorrow.**

INDOT CALL FOR PROJECTS

INDOT recently announced a Federal grant opportunity. Applications will start being accepted on November 2nd, with December 11th being the deadline. We are submitting two applications for this call for projects. Unlike Community Crossings grants, we are somewhat limited in what projects we can submit for this round of grants. The roadways must be on the National Highway System. All bridges are eligible

- 1) 500N from US35 to CR750E HMA road resurfacing—This project also goes through Hamlet. Hamlet is partnering with us on this project. They will pay the funding match for their section of roadway.
- 2) Bridge #59 replacement, CR700S b/t CR100W and CR200W

PERMITS

Marty has completed the draft of the ordinance, we are still reviewing it and creating a permit form to match

SIGNS

High reflectivity upgrades --Louis and Jeremiah have finished upgrading all the stop ahead signs to high reflectivity. The stop signs were finished a few months ago. We are currently upgrading the double arrow signs at intersections. They are almost complete. The next signs to be upgraded are bridge markers and curve chevrons.

Washington Township Helicopter landing area No Parking signs- We have installed these requested signs.

VEHICLES

Auction – The online auction was held on Nov. 24th. After the auctioneer fees, the highway department received \$27,094.77. This will go to the purchase of a new pickup as per our vehicle replacement plan. This will replace the pickup sold at the auction.

GENERATOR INSTALLATION-CARES ACT

Our new generator will be installed this Wednesday through Friday.

KIRPC GRANT – We are meeting with Edwin Buswell from KIRPC on December 16th

FACILITIES

We are replacing two of our garage doors later this month

US30 COALITION

Meeting this Friday, Dec. 11th

2021 Materials Prices

	Lehigh Hanson	US Aggregates	Engineering Aggregates Corp.
Indiana #73 CAPP	\$7.75	\$7.50	\$10.00
Indiana #11 CAPP	\$12.00	\$11.80	\$11.70
Indiana #2 CAPP	\$9.00	\$9.00	\$9.50
Indiana #53 CAPP	\$7.50	\$7.20	\$10.00
QA Indiana #12	\$11.00		
Uniform A Rip Rap	\$14.00		\$11.15
INDOT Revetment Rip Rap	\$18.50	\$17.50	
Indiana #73 CAPP	\$7.75		
Indiana #9 CAPP	\$9.25		\$11.35
IN#24 STSDN #4 SBBB	\$7.00		
Class I Rip Rap	\$35.00		
INDOT #8 Stone		\$10.45	
INDOT #9 Stone		\$10.70	
INDOT Snow & Ice Abrasive Stone Sand		\$3.00	
#53 Stone		\$6.70	
#53 Stone Commercial			\$8.50
#73 Stone Commercial			\$8.50
INDOT #12 Stone		\$16.50	