

GRUNDY COUNTY HIGHWAY DEPARTMENT
ROAD AND BRIDGE CONSTRUCTION PLAN
FOR PERIOD 2019 THROUGH 2023
June 2019

PROJECT DESCRIPTION	HIGHWAY FUND	MFT	MATCHING FUND	COUNTY BRIDGE FUNDS	TWP BRIDGE PROGRAM FUNDS	FEDERAL HIGHWAY FUNDS	FEDERAL BRIDGE FUNDS	HIGHWAY RESTRICTED FUND	OTHER FUNDS	SHORTFALL TO COMPLETE PROJECT	TOTAL
Estimated Construction Fund Balance January 1, 2020	\$150,000	\$1,600,000	\$1,090,000	\$710,000	\$530,000	\$1,947,000	\$867,000	\$1,335,000			\$8,229,000
2020 PROJECTS											
Maintenance - Oil and chip, crack sealing, rejuvenator	\$300,000										\$300,000
Scully Rd Bridge E. of Gill Rd (Greenfield Twp)				\$67,500	\$165,000				\$67,500		\$300,000
Gardner Road 47 to 55 Cape Seal		\$280,000	\$70,000								\$350,000
Widen and Resurface DuPont Rd - Gonnam Road to Dunn Road (1 Mile, currently Norman Twp. Road. Ditch work needed)	\$0	\$250,000	\$200,000								\$450,000
N. Brisbin Road FDR w/HMA overlay		\$480,000	\$120,000								\$600,000
Widen CN RR viaduct and Ridge Road includes Construction Engineering		\$270,000	\$870,000			\$1,900,000		\$825,000	\$13,199,870		\$17,064,870
Sherrill Rd - Construct paved shoulders and cape seal		\$170,000	\$40,000								\$210,000
Tabler Rd Bridge over I & M Canal (EDP Funds)				\$130,000					\$570,000		\$700,000
Goodfarm/Murray Sluice - deck replacement				\$67,500	\$165,000				\$67,500		\$300,000
2020 Project Total	\$300,000	\$1,450,000	\$1,300,000	\$265,000	\$330,000	\$1,900,000	\$0	\$825,000	\$13,904,870	\$0	\$20,274,870
Funds received in 2020 for construction projects	\$150,000	\$1,100,000	\$860,000	\$390,000	\$100,000	\$347,000	\$650,000	\$200,000	\$11,364,019		\$15,161,019

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Estimated Construction Fund Balance January 1, 2021	\$0	\$1,250,000	\$650,000	\$835,000	\$300,000	\$394,000	\$1,517,000	\$710,000			\$3,115,149
2021 PROJECTS											
Maintenance - Oil and chip, crack sealing, rejuvenator	\$150,000										\$150,000
Ridge Road Construction Costs			\$540,000								\$540,000
Grand Ridge Rd Bridge - Murray Sluice - W. of Tynan				\$240,000			\$560,000				\$800,000
Gardner Rd Bridge - W. of Woods Rd		\$300,000		\$400,000							\$700,000
Cape Seal DuPont Rd/ Higgins Rd, E. Gardner Road, Kinsman Road (12 Mi x \$70000/mi)		\$600,000	\$240,000								\$840,000
2021 Project Total	\$150,000	\$900,000	\$780,000	\$640,000	\$0	\$0	\$560,000	\$0	\$0	\$0	\$3,030,000
Funds received in 2021 for construction projects	\$150,000	\$1,100,000	\$860,000	\$665,000	\$100,000	\$0	\$650,000	\$200,000			\$3,725,000

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Estimated Construction Fund Balance January 1, 2022	\$0	\$1,450,000	\$730,000	\$860,000	\$400,000	\$394,000	\$1,607,000	\$910,000			\$6,351,000
2022 PROJECTS											
Maintenance - Oil and chip, crack sealing, rejuvenator	\$150,000										\$150,000
Ridge Road Construction Costs			\$640,000								\$640,000
Nettle Creek Rd Bridge (Nettle Creek Twp)				\$90,000	\$220,000				\$90,000		\$400,000
Braceville Rd Bridge/Trib to W. Fk Mazon River (Near Tynan Rd)		\$200,000		\$300,000							\$500,000
DuPont Rd Bridge over Waupecan Creek -W. of Dwight Rd				\$250,000			\$600,000				\$850,000
Cape Seal Verona Rd, Mine Rd, Division, Sherrill Rd - Rt47 to Lisbon Rd, Kankakee Rd - Goodfarm Rd to Rice Rd (6 mi x \$70,000/mi)		\$370,000	\$50,000								\$420,000
2022 Project Total	\$150,000	\$570,000	\$690,000	\$640,000	\$220,000	\$0	\$600,000	\$0	\$90,000		\$2,960,000
Funds received in 2022 for construction projects	\$150,000	\$1,100,000	\$860,000	\$390,000	\$100,000	\$0	\$650,000	\$200,000			\$3,450,000

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Estimated Construction Fund Balance January 1, 2023	\$0	\$1,980,000	\$900,000	\$610,000	\$280,000	\$394,000	\$1,657,000	\$1,110,000			\$6,931,000
2023 PROJECTS											
Maintenance - Oil and chip, crack sealing, rejuvenator	\$150,000										\$150,000
Ridge Road Construction Costs			\$640,000								\$640,000
Various Bridge Approach Paving	100,000										\$100,000
Grand Ridge over Hog Run Bridge Replacement			\$200,000	\$250,000							\$450,000
Kankakee Road over Granary Bridge Deck				\$210,000					\$210,000		\$420,000
Gardner Road over Mazon Deck/Super			\$150,000				\$400,000				\$550,000
Brisbin Over Collins Deck/Super			\$150,000				\$400,000				\$550,000
Carbon Hill over Mazon Deck and Super			\$178,000				\$575,000				\$753,000
Cape Seal Dwight, Lowery, Lisbon (7 mile x \$70k/mi)		\$392,000	\$98,000								\$490,000
2023 Project Total	\$250,000	\$392,000	\$1,416,000	\$460,000	\$0	\$0	\$1,375,000	\$0	\$210,000		\$4,103,000
Funds received in 2023 for construction projects	\$250,000	\$1,100,000	\$860,000	\$390,000	\$100,000	\$347,000	\$650,000	\$200,000			\$3,897,000

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Estimated Construction Fund Balance January 1, 2024	\$0	\$2,688,000	\$344,000	\$540,000	\$380,000	\$741,000	\$932,000	\$1,310,000			\$6,725,000
2024 PROJECTS											
Maintenance - Oil and chip, crack sealing, rejuvenator	\$150,000										\$150,000
Gorman Road (Gardner Rd to Braceville Rd)		\$600,000	\$150,000								\$750,000
Reed Road & Broadway Intersection Improv.		\$250,000									\$250,000
Grand Ridge over Waupecan 032-3200		\$240,000					\$960,000				\$1,200,000
Grand Ridge over Bills Run 032-3190		\$120,000					\$480,000				\$600,000
Reconstruct and straighten DuPont Road through Orica (Dunn Road to Kinsman Road)		\$2,300,000	\$550,000	\$700,000				\$650,000			\$4,200,000
2023 Project Total	\$150,000	\$3,510,000	\$700,000	\$700,000	\$0	\$0	\$1,440,000	\$650,000	\$0		\$7,150,000
Funds received in 2023 for construction projects	\$150,000	\$1,100,000	\$860,000	\$390,000	\$100,000	\$347,000	\$650,000	\$200,000			\$3,797,000
Estimated Construction Fund Balance January 1, 2025	\$0	\$278,000	\$504,000	\$230,000	\$480,000	\$1,088,000	\$142,000	\$860,000	\$0	\$0	\$3,372,000