

**TOWN OF HARWICH
FIVE YEAR ROAD MAINTENANCE PLAN
FY20-FY24**

FY20	\$1,743,458.00
FY21	\$1,477,406.24
FY22	\$1,406,997.40
FY23	\$1,373,607.50
FY24	\$1,411,713.80

FIVE YEAR TOTAL \$7,413,182.94

FY20 ROAD MAINTENANCE PLAN

PAVING			\$1,021,157.90
	GREAT WESTERN ROAD	\$	781,463.90
	MAIN STREET	\$	239,694.00
SECONDARY ROAD MAINTENANCE			\$266,300.10
	36 ROADS		
DEPOT ROAD DRAINAGE			\$231,000.00
	30 SYSTEMS X \$7,700		
MISCELLANEOUS DRAINAGE			\$100,000.00
CRACKSEAL VARIOUS ROADS			\$50,000.00
PAVEMENT MARKING MAINTENANCE			\$75,000.00
	FY20 TOTAL		\$1,743,458.00

GREAT WESTERN ROAD

PAVING

Dennis Line to Main Street	10,520	LF x	22	LF =	25,716	SQ YDS	
DRAINAGE	38	systems x	\$5,700.00	each =	\$		216,600.00
CASTING ADJUSTMENTS	76	x	\$210.00	each =	\$		15,960.00
MISC. ASPHALT PATCHING	1,500	sq yds x	\$25.00	per sq yd =	\$		37,500.00
ASPHALT - MILLING (2.5 inches)	25,716	sq yds x	\$3.00	per sq yd =	\$		77,148.00
ASPHALT - MACHINE PLACED	3,600	tons x	\$96.00	per ton =	\$		345,600.00
ASPHALT - HANDWORK	200	tons x	\$175.00	per ton =	\$		35,000.00
STRIPING							
DOUBLE YELLOW CENTERLINES	10,520	l.f. x	\$0.70	per l.f. =	\$		7,364.00
SINGLE WHITE EDGELINES	21,040	l.f. x	\$0.35	per l.f. =	\$		7,364.00
12" LINES	550	l.f. x	\$1.32	per l.f. =	\$		726.00
ARROWS	30	l.f. x	\$4.25	per l.f. =	\$		127.50
LOAM	300	cu. yd. x	\$15.00	per cu yd =	\$		4,500.00
HYDROSEED	63,120	sq. ft. x	\$0.12	per sq ft =	\$		7,574.40
POLICE DETAILS	8 hours x	65	details x	\$50.00	per hour =	\$	26,000.00
TOTAL GREAT WESTERN ROAD \$							781,463.90

MAIN STREET

Great Western to Harwich Center	3,000	LF x	22	LF =	7,333	SQ YDS	
DRAINAGE	12	systems x	\$5,700.00	each =	\$		68,400.00
CASTING ADJUSTMENTS	24	x	\$210.00	each =	\$		5,040.00
MISC. ASPHALT PATCHING	300	sq yds x	\$25.00	per sq yd =	\$		7,500.00
ASPHALT - MILLING (2.5 inches)	7,333	sq yds x	\$3.00	per sq yd =	\$		21,999.00
ASPHALT - MACHINE PLACED	1,030	tons x	\$96.00	per ton =	\$		98,880.00
ASPHALT - HANDWORK	100	tons x	\$175.00	per ton =	\$		17,500.00
STRIPING							
DOUBLE YELLOW CENTERLINES	3,000	l.f. x	\$0.70	per l.f. =	\$		2,100.00
SINGLE WHITE EDGELINES	6,000	l.f. x	\$0.35	per l.f. =	\$		2,100.00
12" LINES	125	l.f. x	\$1.32	per l.f. =	\$		165.00
LOAM	150	cu. yd. x	\$15.00	per cu yd =	\$		2,250.00
HYDROSEED	18,000	sq. ft. x	\$0.12	per sq ft =	\$		2,160.00
POLICE DETAILS	8 hours x	29	details x	\$50.00	per hour =	\$	11,600.00
TOTAL MAIN STREET \$							239,694.00

FY20 SECONDARY ROAD MAINTENANCE - 10% RUBBER CHIP SEAL

36 ROADS

CRANWOOD ROAD	1,675 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,197.50
WILDWOOD AVE	1,270 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,699.00
WITCHWOOD LANE	1,050 sq. yd.	x	\$3.70	per sq. yd.	=	\$3,885.00
WOODY GLEN ROAD	1,225 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,532.50
FAIRWAYS DRIVE	2,785 sq. yd.	x	\$3.70	per sq. yd.	=	\$10,304.50
PUTTING GREEN LANE	1,355 sq. yd.	x	\$3.70	per sq. yd.	=	\$5,013.50
EAGLE LANE	529 sq. yd.	x	\$3.70	per sq. yd.	=	\$1,957.30
BRIARWOOD CLOSE	1,240 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,588.00
SANDY SHORE WAY	1,150 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,255.00
RED PINE DRIVE	2,340 sq. yd.	x	\$3.70	per sq. yd.	=	\$8,658.00
OAK LEAF CIRCLE	2,435 sq. yd.	x	\$3.70	per sq. yd.	=	\$9,009.50
GREEN LANE	2,085 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,714.50
DRUM LANE	1,007 sq. yd.	x	\$3.70	per sq. yd.	=	\$3,725.90
WESTON WOODS ROAD	2,100 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,770.00
WILLIAMS WAY	1,906 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,052.20
CRESTVIEW DRIVE	1,686 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,238.20
MONUMENT WAY	1,042 sq. yd.	x	\$3.70	per sq. yd.	=	\$3,855.40
CRANHAVEN CIRCLE	2,245 sq. yd.	x	\$3.70	per sq. yd.	=	\$8,306.50
SIX PENNY LANE	2,024 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,488.80
OLD TAVERN LANE	1,853 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,856.10
WOONCEPIT ROAD	2,122 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,851.40
ROBBINS ROAD	2,926 sq. yd.	x	\$3.70	per sq. yd.	=	\$10,826.20
WHEATON WAY	1,215 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,495.50
LAURIE LANE	1,167 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,317.90
MOODY ROAD	2,625 sq. yd.	x	\$3.70	per sq. yd.	=	\$9,712.50
CROSBY ROAD	2,623 sq. yd.	x	\$3.70	per sq. yd.	=	\$9,705.10
HAROLD STREET	2,513 sq. yd.	x	\$3.70	per sq. yd.	=	\$9,298.10
VILLAGE GREEN	2,327 sq. yd.	x	\$3.70	per sq. yd.	=	\$8,609.90
ROCKY WAY	3,128 sq. yd.	x	\$3.70	per sq. yd.	=	\$11,573.60
RIDGE COURT	1,187 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,391.90
BASSETT WOODS ROAD	2,254 sq. yd.	x	\$3.70	per sq. yd.	=	\$8,339.80
STATION AVE	1,706 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,312.20

FAIRVIEW AVE	2,331 sq. yd.	x	\$3.70 per sq. yd.	=	\$8,624.70
MCELWAY ROAD	1,744 sq. yd.	x	\$3.70 per sq. yd.	=	\$6,452.80
VINEYARD LANE	3,947 sq. yd.	x	\$3.70 per sq. yd.	=	\$14,603.90
DEACONS FOLLY ROAD	5,156 sq. yd.	x	\$3.70 per sq. yd.	=	<u>\$19,077.20</u>

TOTAL SECONDARY ROAD MAINTENANCE \$266,300.10

FY21 ROAD MAINTENANCE PLAN

PAVING		\$876,837.80
10 ROADS		
OAK STREET	\$67,782.60	
KELDAN WAY	\$40,161.20	
OLD PINE DRIVE	\$44,499.80	
OLD IVY DRIVE	\$26,801.00	
COTTONWOOD RD	\$245,734.80	
BUTTONWOOD RD	\$123,004.00	
ASPEN ROAD	\$30,801.40	
CEDARDALE ROAD	\$98,986.00	
LAKEWOOD DRIVE	\$175,807.50	
LITTLE WAY	\$23,259.50	
SECONDARY ROAD MAINTENANCE		\$225,568.44
22 ROADS		
MISCELLANEOUS DRAINAGE		\$100,000.00
CRACKSEAL VARIOUS ROADS		\$100,000.00
PAVEMENT MARKING MAINTENANCE		\$75,000.00
ROUTE 28 TIP PROJECT		\$100,000.00
	FY21 TOTAL	\$1,477,406.24

PAVING

OAK STREET

Long Pond Drive to House #1082	880	LF x	21	LF =	2,053	SQ YDS	
DRAINAGE	5	systems x	\$5,700.00	each =	\$	28,500.00	
CASTING ADJUSTMENTS	10	x	\$210.00	each =	\$	2,100.00	
FULL DEPTH PATCHING		sq yds x	\$265.00	per sq yd =	\$	-	
MISC. ASPHALT PATCHING		sq yds x	\$25.00	per sq yd =	\$	-	
CRACKSEAL - FIBER REINFORCED		gallons x	\$9.31	per gallon =	\$	-	
ASPHALT - MILLING (2.5 inches)		sq yds x	\$3.00	per sq yd =	\$	-	
ASPHALT - MACHINE PLACED	300	tons x	\$96.00	per ton =	\$	28,800.00	
ASPHALT - HANDWORK	15	tons x	\$175.00	per ton =	\$	2,625.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	880	l.f. x	\$0.70	per l.f. =	\$	616.00	
SINGLE WHITE EDGELINES	880	l.f. x	\$0.35	per l.f. =	\$	308.00	
LOAM	40	cu. yd. x	\$15.00	per cu yd =	\$	600.00	
HYDROSEED	5,280	sq. ft. x	\$0.12	per sq ft =	\$	633.60	
POLICE DETAILS	8 hours x	9	details x	\$50.00	per hour =	\$	3,600.00

TOTAL

OAK STREET \$ 67,782.60

KELDAN WAY

Oak Street to End	360	LF x	21	LF =	840	SQ YDS	
DRAINAGE	4	systems x	\$5,700.00	each =	\$	22,800.00	
CASTING ADJUSTMENTS	8	x	\$210.00	each =	\$	1,680.00	
ASPHALT - MACHINE PLACED	120	tons x	\$96.00	per ton =	\$	11,520.00	
ASPHALT - HANDWORK	10	tons x	\$175.00	per ton =	\$	1,750.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	360	l.f. x	\$0.70	per l.f. =	\$	252.00	
LOAM	20	cu. yd. x	\$15.00	per cu yd =	\$	300.00	
HYDROSEED	2,160	sq. ft. x	\$0.12	per sq ft =	\$	259.20	
POLICE DETAILS	8 hours x	4	details x	\$50.00	per hour =	\$	1,600.00

TOTAL

KELDAN WAY \$ 40,161.20

PAVING

OLD PINE DRIVE

Oak Street to Cottonwood Road	440	LF x	21	LF =	1,027	SQ YDS	
DRAINAGE	4	systems x	\$5,700.00	each =	\$	22,800.00	
CASTING ADJUSTMENTS	8	x	\$210.00	each =	\$	1,680.00	
ASPHALT - MACHINE PLACED	145	tons x	\$96.00	per ton =	\$	13,920.00	
ASPHALT - HANDWORK	20	tons x	\$175.00	per ton =	\$	3,500.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	440	l.f. x	\$0.70	per l.f. =	\$	308.00	
LOAM	25	cu. yd. x	\$15.00	per cu yd =	\$	375.00	
HYDROSEED	2,640	sq. ft. x	\$0.12	per sq ft =	\$	316.80	
POLICE DETAILS	8 hours x	4	details x	\$50.00	per hour =	\$	1,600.00
				TOTAL	OLD PINE DRIVE	\$	44,499.80

OLD IVY DRIVE

Oak Street to End	300	LF x	21	LF =	700	SQ YDS	
DRAINAGE	2	systems x	\$5,700.00	each =	\$	11,400.00	
CASTING ADJUSTMENTS	4	x	\$210.00	each =	\$	840.00	
ASPHALT - MACHINE PLACED	110	tons x	\$96.00	per ton =	\$	10,560.00	
ASPHALT - HANDWORK	10	tons x	\$175.00	per ton =	\$	1,750.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	300	l.f. x	\$0.70	per l.f. =	\$	210.00	
LOAM	15	cu. yd. x	\$15.00	per cu yd =	\$	225.00	
HYDROSEED	1,800	sq. ft. x	\$0.12	per sq ft =	\$	216.00	
POLICE DETAILS	8 hours x	4	details x	\$50.00	per hour =	\$	1,600.00
				TOTAL	OLD IVY DRIVE	\$	26,801.00

PAVING

COTTONWOOD RD

Lakewood Drive to End	2,940	LF x	21	LF =	6,860	SQ YDS	
DRAINAGE	20	systems x	\$5,700.00	each =	\$	114,000.00	
CASTING ADJUSTMENTS	40	x	\$210.00	each =	\$	8,400.00	
ASPHALT - MACHINE PLACED	985	tons x	\$96.00	per ton =	\$	94,560.00	
ASPHALT - HANDWORK	100	tons x	\$175.00	per ton =	\$	17,500.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	2,940	l.f. x	\$0.70	per l.f. =	\$	2,058.00	
LOAM	100	cu. yd. x	\$15.00	per cu yd =	\$	1,500.00	
HYDROSEED	17,640	sq. ft. x	\$0.12	per sq ft =	\$	2,116.80	
POLICE DETAILS	8 hours x	14	details x	\$50.00	per hour =	\$	5,600.00

TOTAL

COTTONWOOD RD \$ 245,734.80

BUTTONWOOD RD

Long Pond Drive to Cottonwood Rd	1,450	LF x	21	LF =	3,383	SQ YDS	
DRAINAGE	10	systems x	\$5,700.00	each =	\$	57,000.00	
CASTING ADJUSTMENTS	20	x	\$210.00	each =	\$	4,200.00	
ASPHALT - MACHINE PLACED	495	tons x	\$96.00	per ton =	\$	47,520.00	
ASPHALT - HANDWORK	45	tons x	\$175.00	per ton =	\$	7,875.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	1,450	l.f. x	\$0.70	per l.f. =	\$	1,015.00	
LOAM	50	cu. yd. x	\$15.00	per cu yd =	\$	750.00	
HYDROSEED	8,700	sq. ft. x	\$0.12	per sq ft =	\$	1,044.00	
POLICE DETAILS	8 hours x	9	details x	\$50.00	per hour =	\$	3,600.00

TOTAL

BUTTONWOOD RD \$ 123,004.00

PAVING

ASPEN ROAD

Lakewood Drive to Buttonwood Rd	420	LF x	21	LF =	980	SQ YDS
DRAINAGE	2	systems x	\$5,700.00	each =	\$	11,400.00
CASTING ADJUSTMENTS	4	x	\$210.00	each =	\$	840.00
ASPHALT - MACHINE PLACED	140	tons x	\$96.00	per ton =	\$	13,440.00
ASPHALT - HANDWORK	15	tons x	\$175.00	per ton =	\$	2,625.00
STRIPING						
DOUBLE YELLOW CENTERLINES	420	l.f. x	\$0.70	per l.f. =	\$	294.00
LOAM	20	cu. yd. x	\$15.00	per cu yd =	\$	300.00
HYDROSEED	2,520	sq. ft. x	\$0.12	per sq ft =	\$	302.40
POLICE DETAILS	8 hours x	4 details x	\$50.00	per hour =	\$	1,600.00
TOTAL					ASPEN ROAD	\$ 30,801.40

CEDARDALE ROAD

Buttonwood Road to End	1,300	LF x	21	LF =	3,033	SQ YDS
DRAINAGE	7	systems x	\$5,700.00	each =	\$	39,900.00
CASTING ADJUSTMENTS	14	x	\$210.00	each =	\$	2,940.00
ASPHALT - MACHINE PLACED	450	tons x	\$96.00	per ton =	\$	43,200.00
ASPHALT - HANDWORK	40	tons x	\$175.00	per ton =	\$	7,000.00
STRIPING						
DOUBLE YELLOW CENTERLINES	1,300	l.f. x	\$0.70	per l.f. =	\$	910.00
LOAM	60	cu. yd. x	\$15.00	per cu yd =	\$	900.00
HYDROSEED	7,800	sq. ft. x	\$0.12	per sq ft =	\$	936.00
POLICE DETAILS	8 hours x	8 details x	\$50.00	per hour =	\$	3,200.00
TOTAL					CEDARDALE ROAD	\$ 98,986.00

PAVING

LAKWOOD DRIVE

Long Pond Drive to Private Portion	2,125	LF x	21	LF =	4,958	SQ YDS	
DRAINAGE	14	systems x	\$5,700.00	each =	\$	79,800.00	
CASTING ADJUSTMENTS	28	x	\$210.00	each =	\$	5,880.00	
ASPHALT - MACHINE PLACED	710	tons x	\$96.00	per ton =	\$	68,160.00	
ASPHALT - HANDWORK	70	tons x	\$175.00	per ton =	\$	12,250.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	2,125	l.f. x	\$0.70	per l.f. =	\$	1,487.50	
LOAM	100	cu. yd. x	\$15.00	per cu yd =	\$	1,500.00	
HYDROSEED	12,750	sq. ft. x	\$0.12	per sq ft =	\$	1,530.00	
POLICE DETAILS	8 hours x	13	details x	\$50.00	per hour =	\$	5,200.00
				TOTAL	LAKWOOD DRIVE	\$	175,807.50

LITTLE WAY

Lakewood Drive to End	225	LF x	21	LF =	525	SQ YDS	
DRAINAGE	2	systems x	\$5,700.00	each =	\$	11,400.00	
CASTING ADJUSTMENTS	4	x	\$210.00	each =	\$	840.00	
ASPHALT - MACHINE PLACED	75	tons x	\$96.00	per ton =	\$	7,200.00	
ASPHALT - HANDWORK	10	tons x	\$175.00	per ton =	\$	1,750.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	225	l.f. x	\$0.70	per l.f. =	\$	157.50	
LOAM	10	cu. yd. x	\$15.00	per cu yd =	\$	150.00	
HYDROSEED	1,350	sq. ft. x	\$0.12	per sq ft =	\$	162.00	
POLICE DETAILS	8 hours x	4	details x	\$50.00	per hour =	\$	1,600.00
				TOTAL	LITTLE WAY	\$	23,259.50

FY21 SECONDARY ROAD MAINTENANCE - 10% RUBBER CHIP SEAL

22 ROADS

ROUND COVE RD (RT137 to end)	4,400 sq. yd.	x	\$3.70	per sq. yd.	=	\$16,280.00
HARDING LANE	4,200 sq. yd.	x	\$3.70	per sq. yd.	=	\$15,540.00
WALDEN WAY	4,533 sq. yd.	x	\$3.70	per sq. yd.	=	\$16,773.33
HALLS PATH ONE	3,400 sq. yd.	x	\$3.70	per sq. yd.	=	\$12,580.00
STANDISH WOODS CIRCLE	7,933 sq. yd.	x	\$3.70	per sq. yd.	=	\$29,353.33
STANDISH WOODS EAST	467 sq. yd.	x	\$3.70	per sq. yd.	=	\$1,726.67
STANDISH WOODS WEST	867 sq. yd.	x	\$3.70	per sq. yd.	=	\$3,206.67
MARTHA EATON COURT	1,267 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,686.67
MARY WILLET COURT	1,893 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,005.33
JASPER MOORE TRAIL	2,560 sq. yd.	x	\$3.70	per sq. yd.	=	\$9,472.00
LYDIA BANGS WAY	1,120 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,144.00
MCGUERTY ROAD (Town portion)	478 sq. yd.	x	\$3.70	per sq. yd.	=	\$1,769.83
CONNECTICUT AVENUE	1,978 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,317.78
VICTORIA ROAD	1,425 sq. yd.	x	\$3.70	per sq. yd.	=	\$5,272.50
PHEASANT RUN	1,667 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,166.67
PLEASANT BAY COURT	4,200 sq. yd.	x	\$3.70	per sq. yd.	=	\$15,540.00
EAGLES NEST ROAD	2,107 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,794.67
SCOTLIN WAY	2,427 sq. yd.	x	\$3.70	per sq. yd.	=	\$8,978.67
CONTINENTAL DRIVE	8,702 sq. yd.	x	\$3.70	per sq. yd.	=	\$32,198.22
WHIDAH DRIVE	4,302 sq. yd.	x	\$3.70	per sq. yd.	=	\$15,918.22
COMPASS DRIVE	1,039 sq. yd.	x	\$3.70	per sq. yd.	=	<u>\$3,843.89</u>

60,964

TOTAL SECONDARY ROAD MAINTENANCE

\$225,568.44

FY22 ROAD MAINTENANCE PLAN

PAVING		\$920,549.80
13 ROADS		
ARROWHEAD DRIVE	\$	69,939.00
INDIAN TRAIL	\$	104,890.50
PERIWINKLE WAY	\$	84,709.20
MARLIN ROAD	\$	61,805.20
SEAHORSE ROAD	\$	89,047.20
QUAKER LANE	\$	80,603.10
SANDPIPER ROAD	\$	98,599.90
SADDLE ROAD	\$	49,223.90
PACKET WAY	\$	22,349.00
FLAGSHIP LANE	\$	25,181.30
WINDSWEPT WAY	\$	22,864.50
GULL WAY	\$	42,313.80
SOUTH STREET	\$	169,023.20
SECONDARY ROAD MAINTENANCE		\$211,447.60
18 ROADS		
MISCELLANEOUS DRAINAGE		\$100,000.00
CRACKSEAL VARIOUS ROADS		\$100,000.00
PAVEMENT MARKING MAINTENANCE		\$75,000.00
	FY22 TOTAL	\$1,406,997.40

PAVING

ARROWHEAD DRIVE

Depot Road to Seahorse Road	810	LF x	21	LF =	1,890	SQ YDS	
DRAINAGE	6	systems x	\$5,700.00	each =	\$		34,200.00
CASTING ADJUSTMENTS	12	x	\$210.00	each =	\$		2,520.00
ASPHALT - MACHINE PLACED	275	tons x	\$96.00	per ton =	\$		26,400.00
ASPHALT - HANDWORK	10	tons x	\$175.00	per ton =	\$		1,750.00
STRIPING							
DOUBLE YELLOW CENTERLINES	810	l.f. x	\$0.70	per l.f. =	\$		567.00
12" LINES	90	l.f. x	\$1.32	per l.f. =	\$		118.80
LOAM	40	cu. yd. x	\$15.00	per cu yd =	\$		600.00
HYDROSEED	4,860	sq. ft. x	\$0.12	per sq ft =	\$		583.20
POLICE DETAILS	8 hours x	8	details x	\$50.00	per hour =	\$	3,200.00
				TOTAL	ARROWHEAD DRIVE	\$	69,939.00

INDIAN TRAIL

Cul-de-sac to Private Portion	1,225	LF x	21	LF =	2,858	SQ YDS	
DRAINAGE	8	systems x	\$5,700.00	each =	\$		45,600.00
CASTING ADJUSTMENTS	16	x	\$210.00	each =	\$		3,360.00
ASPHALT - MACHINE PLACED	425	tons x	\$96.00	per ton =	\$		40,800.00
ASPHALT - HANDWORK	50	tons x	\$175.00	per ton =	\$		8,750.00
STRIPING							
DOUBLE YELLOW CENTERLINES	1,225	l.f. x	\$0.70	per l.f. =	\$		857.50
12" LINES	50	l.f. x	\$1.32	per l.f. =	\$		66.00
LOAM	65	cu. yd. x	\$15.00	per cu yd =	\$		975.00
HYDROSEED	7,350	sq. ft. x	\$0.12	per sq ft =	\$		882.00
POLICE DETAILS	8 hours x	9	details x	\$50.00	per hour =	\$	3,600.00
				TOTAL	INDIAN TRAIL	\$	104,890.50

PAVING

PERIWINKLE WAY

Indian Trail to Marlin Road	1,060	LF x	21	LF =	2,473	SQ YDS
DRAINAGE	6	systems x	\$5,700.00	each =	\$	34,200.00
CASTING ADJUSTMENTS	12	x	\$210.00	each =	\$	2,520.00
ASPHALT - MACHINE PLACED	360	tons x	\$96.00	per ton =	\$	34,560.00
ASPHALT - HANDWORK	45	tons x	\$175.00	per ton =	\$	7,875.00
STRIPING						
DOUBLE YELLOW CENTERLINES	1,060	l.f. x	\$0.70	per l.f. =	\$	742.00
12" LINES	75	l.f. x	\$1.32	per l.f. =	\$	99.00
LOAM	50	cu. yd. x	\$15.00	per cu yd =	\$	750.00
HYDROSEED	6,360	sq. ft. x	\$0.12	per sq ft =	\$	763.20
POLICE DETAILS	8 hours x	8	details x	\$50.00	per hour =	\$ 3,200.00
TOTAL				PERIWINKLE WAY	\$	84,709.20

MARLIN ROAD

Seahorse Road to Periwinkle Way	860	LF x	21	LF =	2,007	SQ YDS
DRAINAGE	4	systems x	\$5,700.00	each =	\$	22,800.00
CASTING ADJUSTMENTS	8	x	\$210.00	each =	\$	1,680.00
ASPHALT - MACHINE PLACED	280	tons x	\$96.00	per ton =	\$	26,880.00
ASPHALT - HANDWORK	30	tons x	\$175.00	per ton =	\$	5,250.00
STRIPING						
DOUBLE YELLOW CENTERLINES	860	l.f. x	\$0.70	per l.f. =	\$	602.00
12" LINES	75	l.f. x	\$1.32	per l.f. =	\$	99.00
LOAM	45	cu. yd. x	\$15.00	per cu yd =	\$	675.00
HYDROSEED	5,160	sq. ft. x	\$0.12	per sq ft =	\$	619.20
POLICE DETAILS	8 hours x	8	details x	\$50.00	per hour =	\$ 3,200.00
TOTAL				MARLIN ROAD	\$	61,805.20

PAVING

SEAHORSE ROAD

Quaker Lane to Gull Way	860	LF x	21	LF =	2,007	SQ YDS	
DRAINAGE	8	systems x	\$5,700.00	each =	\$	45,600.00	
CASTING ADJUSTMENTS	16	x	\$210.00	each =	\$	3,360.00	
ASPHALT - MACHINE PLACED	300	tons x	\$96.00	per ton =	\$	28,800.00	
ASPHALT - HANDWORK	35	tons x	\$175.00	per ton =	\$	6,125.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	860	l.f. x	\$0.70	per l.f. =	\$	602.00	
12" LINES	50	l.f. x	\$1.32	per l.f. =	\$	66.00	
LOAM	45	cu. yd. x	\$15.00	per cu yd =	\$	675.00	
HYDROSEED	5,160	sq. ft. x	\$0.12	per sq ft =	\$	619.20	
POLICE DETAILS	8 hours x	8	details x	\$50.00	per hour =	\$	3,200.00
				TOTAL	SEAHORSE ROAD	\$	89,047.20

QUAKER LANE

Route 28 to Marlin Road	1,005	LF x	21	LF =	2,345	SQ YDS	
DRAINAGE	6	systems x	\$5,700.00	each =	\$	34,200.00	
CASTING ADJUSTMENTS	12	x	\$210.00	each =	\$	2,520.00	
ASPHALT - MACHINE PLACED	340	tons x	\$96.00	per ton =	\$	32,640.00	
ASPHALT - HANDWORK	35	tons x	\$175.00	per ton =	\$	6,125.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	1,005	l.f. x	\$0.70	per l.f. =	\$	703.50	
12" LINES	50	l.f. x	\$1.32	per l.f. =	\$	66.00	
LOAM	55	cu. yd. x	\$15.00	per cu yd =	\$	825.00	
HYDROSEED	6,030	sq. ft. x	\$0.12	per sq ft =	\$	723.60	
POLICE DETAILS	8 hours x	7	details x	\$50.00	per hour =	\$	2,800.00
				TOTAL	QUAKER LANE	\$	80,603.10

PAVING

SANDPIPER ROAD

Quaker Lane to Marlin Road	1,195	LF x	21	LF =	2,788	SQ YDS
DRAINAGE	8	systems x	\$5,700.00	each =	\$	45,600.00
CASTING ADJUSTMENTS	16	x	\$210.00	each =	\$	3,360.00
ASPHALT - MACHINE PLACED	410	tons x	\$96.00	per ton =	\$	39,360.00
ASPHALT - HANDWORK	25	tons x	\$175.00	per ton =	\$	4,375.00
STRIPING						
DOUBLE YELLOW CENTERLINES	1,195	l.f. x	\$0.70	per l.f. =	\$	836.50
12" LINES	25	l.f. x	\$1.32	per l.f. =	\$	33.00
LOAM	65	cu. yd. x	\$15.00	per cu yd =	\$	975.00
HYDROSEED	7,170	sq. ft. x	\$0.12	per sq ft =	\$	860.40
POLICE DETAILS	8 hours x	8 details x	\$50.00	per hour =	\$	3,200.00
TOTAL					SANDPIPER ROAD	\$ 98,599.90

SADDLE ROAD

Periwinkle Way to Mariner Lane	595	LF x	21	LF =	1,388	SQ YDS
DRAINAGE	4	systems x	\$5,700.00	each =	\$	22,800.00
CASTING ADJUSTMENTS	8	x	\$210.00	each =	\$	1,680.00
ASPHALT - MACHINE PLACED	200	tons x	\$96.00	per ton =	\$	19,200.00
ASPHALT - HANDWORK	10	tons x	\$175.00	per ton =	\$	1,750.00
STRIPING						
DOUBLE YELLOW CENTERLINES	595	l.f. x	\$0.70	per l.f. =	\$	416.50
12" LINES	75	l.f. x	\$1.32	per l.f. =	\$	99.00
LOAM	30	cu. yd. x	\$15.00	per cu yd =	\$	450.00
HYDROSEED	3,570	sq. ft. x	\$0.12	per sq ft =	\$	428.40
POLICE DETAILS	8 hours x	6 details x	\$50.00	per hour =	\$	2,400.00
TOTAL					SADDLE ROAD	\$ 49,223.90

PAVING

PACKET WAY

Saddle Road to End	200	LF x	21	LF =	467	SQ YDS
DRAINAGE	2	systems x	\$5,700.00	each =	\$	11,400.00
CASTING ADJUSTMENTS	4	x	\$210.00	each =	\$	840.00
ASPHALT - MACHINE PLACED	75	tons x	\$96.00	per ton =	\$	7,200.00
ASPHALT - HANDWORK	5	tons x	\$175.00	per ton =	\$	875.00
STRIPING						
DOUBLE YELLOW CENTERLINES	200	l.f. x	\$0.70	per l.f. =	\$	140.00
LOAM	10	cu. yd. x	\$15.00	per cu yd =	\$	150.00
HYDROSEED	1,200	sq. ft. x	\$0.12	per sq ft =	\$	144.00
POLICE DETAILS	8 hours x	4	details x	\$50.00	per hour =	\$ 1,600.00
TOTAL					PACKET WAY \$	22,349.00

FLAGSHIP LANE

Packet Way to Windswept Way	265	LF x	21	LF =	618	SQ YDS
DRAINAGE	2	systems x	\$5,700.00	each =	\$	11,400.00
CASTING ADJUSTMENTS	4	x	\$210.00	each =	\$	840.00
ASPHALT - MACHINE PLACED	90	tons x	\$96.00	per ton =	\$	8,640.00
ASPHALT - HANDWORK	12	tons x	\$175.00	per ton =	\$	2,100.00
STRIPING						
DOUBLE YELLOW CENTERLINES	265	l.f. x	\$0.70	per l.f. =	\$	185.50
LOAM	15	cu. yd. x	\$15.00	per cu yd =	\$	225.00
HYDROSEED	1,590	sq. ft. x	\$0.12	per sq ft =	\$	190.80
POLICE DETAILS	8 hours x	4	details x	\$50.00	per hour =	\$ 1,600.00
TOTAL					FLAGSHIP LANE \$	25,181.30

PAVING

WINDSWEPT WAY

Flagship Lane to End	225	LF x	21	LF =	525	SQ YDS
DRAINAGE	2	systems x	\$5,700.00	each =	\$	11,400.00
CASTING ADJUSTMENTS	4	x	\$210.00	each =	\$	840.00
ASPHALT - MACHINE PLACED	80	tons x	\$96.00	per ton =	\$	7,680.00
ASPHALT - HANDWORK	5	tons x	\$175.00	per ton =	\$	875.00
STRIPING						
DOUBLE YELLOW CENTERLINES	225	l.f. x	\$0.70	per l.f. =	\$	157.50
LOAM	10	cu. yd. x	\$15.00	per cu yd =	\$	150.00
HYDROSEED	1,350	sq. ft. x	\$0.12	per sq ft =	\$	162.00
POLICE DETAILS	8 hours x	4	details x	\$50.00	per hour =	\$ 1,600.00
TOTAL					WINDSWEPT WAY	\$ 22,864.50

GULL WAY

Sandpiper Road to Seahorse Road	390	LF x	21	LF =	910	SQ YDS
DRAINAGE	4	systems x	\$5,700.00	each =	\$	22,800.00
CASTING ADJUSTMENTS	8	x	\$210.00	each =	\$	1,680.00
ASPHALT - MACHINE PLACED	130	tons x	\$96.00	per ton =	\$	12,480.00
ASPHALT - HANDWORK	12	tons x	\$175.00	per ton =	\$	2,100.00
STRIPING						
DOUBLE YELLOW CENTERLINES	390	l.f. x	\$0.70	per l.f. =	\$	273.00
LOAM	20	cu. yd. x	\$15.00	per cu yd =	\$	300.00
HYDROSEED	2,340	sq. ft. x	\$0.12	per sq ft =	\$	280.80
POLICE DETAILS	8 hours x	6	details x	\$50.00	per hour =	\$ 2,400.00
TOTAL					GULL WAY	\$ 42,313.80

PAVING

SOUTH STREET

Main Street to Sisson Road	2,285	LF x	21	LF =	5,332	SQ YDS
DRAINAGE	12	systems x	\$5,700.00	each =	\$	68,400.00
CASTING ADJUSTMENTS	24	x	\$210.00	each =	\$	5,040.00
ASPHALT - MACHINE PLACED	800	tons x	\$96.00	per ton =	\$	76,800.00
ASPHALT - HANDWORK	40	tons x	\$175.00	per ton =	\$	7,000.00
STRIPING						
DOUBLE YELLOW CENTERLINES	2,285	l.f. x	\$0.70	per l.f. =	\$	1,599.50
SINGLE WHITE EDGELINES	4,570	l.f. x	\$0.35	per l.f. =	\$	1,599.50
12" LINES	200	l.f. x	\$1.32	per l.f. =	\$	264.00
LOAM	125	cu. yd. x	\$15.00	per cu yd =	\$	1,875.00
HYDROSEED	13,710	sq. ft. x	\$0.12	per sq ft =	\$	1,645.20
POLICE DETAILS	8 hours x	12	details x	\$50.00	per hour =	\$ 4,800.00

TOTAL

SOUTH STREET \$ 169,023.20

FY22 SECONDARY ROAD MAINTENANCE - 10% RUBBER CHIP SEAL

18 ROADS

MEETINGHOUSE ROAD	1,692 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,260.40
GRIST MILL ROAD	1,748 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,467.60
BOVE COVE ROAD	1,333 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,932.10
HUCKLEBERRY PATH	4,240 sq. yd.	x	\$3.70	per sq. yd.	=	\$15,688.00
OLD CARRIAGE DRIVE	2,560 sq. yd.	x	\$3.70	per sq. yd.	=	\$9,472.00
SOMERSET ROAD	3,573 sq. yd.	x	\$3.70	per sq. yd.	=	\$13,220.10
CAPTAIN BEARSE ROAD	8,427 sq. yd.	x	\$3.70	per sq. yd.	=	\$31,179.90
HOLMES ROAD	1,889 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,989.30
DEPOT ROAD	2,756 sq. yd.	x	\$3.70	per sq. yd.	=	\$10,197.20
ARGYLE WAY	3,227 sq. yd.	x	\$3.70	per sq. yd.	=	\$11,939.90
STORER LANE	1,517 sq. yd.	x	\$3.70	per sq. yd.	=	\$5,612.90
DUNDEE CIRCLE	8,400 sq. yd.	x	\$3.70	per sq. yd.	=	\$31,080.00
JESSE ELDREDGE ROAD	3,178 sq. yd.	x	\$3.70	per sq. yd.	=	\$11,758.60
SEA PINE KNOLL	1,787 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,611.90
DEER RUN	2,934 sq. yd.	x	\$3.70	per sq. yd.	=	\$10,855.80
DEEP HOLE ROAD	1,376 sq. yd.	x	\$3.70	per sq. yd.	=	\$5,091.20
OLD COUNTY ROAD	4,155 sq. yd.	x	\$3.70	per sq. yd.	=	\$15,373.50
RED RIVER ROAD	2,356 sq. yd.	x	\$3.70	per sq. yd.	=	<u>\$8,717.20</u>

57,148

TOTAL SECONDARY ROAD MAINTENANCE

\$211,447.60

PAVING

PLEASANT LAKE AVENUE

Panorama Point to Brewster Line	3,950	LF x	22	LF =	9,656	SQ YDS
DRAINAGE	20	systems x	\$5,700.00	each =	\$	114,000.00
CASTING ADJUSTMENTS	40	x	\$210.00	each =	\$	8,400.00
MISC. ASPHALT PATCHING	1,000	sq yds x	\$25.00	per sq yd =	\$	25,000.00
ASPHALT - MACHINE PLACED	1,400	tons x	\$96.00	per ton =	\$	134,400.00
ASPHALT - HANDWORK	125	tons x	\$175.00	per ton =	\$	21,875.00
STRIPING						
DOUBLE YELLOW CENTERLINES	3,950	l.f. x	\$0.70	per l.f. =	\$	2,765.00
SINGLE WHITE EDGELINES	7,900	l.f. x	\$0.35	per l.f. =	\$	2,765.00
12" LINES	125	l.f. x	\$1.32	per l.f. =	\$	165.00
LOAM	175	cu. yd. x	\$15.00	per cu yd =	\$	2,625.00
HYDROSEED	23,700	sq. ft. x	\$0.12	per sq ft =	\$	2,844.00
POLICE DETAILS	8 hours x	28	details x	\$50.00	per hour =	\$ 11,200.00

TOTAL PLEASANT LAKE AVENUE \$ 326,039.00

SMITH STREET

Depot Road West to North Road	2,075	LF x	21	LF =	4,842	SQ YDS
DRAINAGE	10	systems x	\$5,700.00	each =	\$	57,000.00
CASTING ADJUSTMENTS	22	x	\$210.00	each =	\$	4,620.00
ASPHALT - MACHINE PLACED	700	tons x	\$96.00	per ton =	\$	67,200.00
ASPHALT - HANDWORK	60	tons x	\$175.00	per ton =	\$	10,500.00
STRIPING						
DOUBLE YELLOW CENTERLINES	2,075	l.f. x	\$0.70	per l.f. =	\$	1,452.50
12" LINES	50	l.f. x	\$1.32	per l.f. =	\$	66.00
LOAM	100	cu. yd. x	\$15.00	per cu yd =	\$	1,500.00
HYDROSEED	12,450	sq. ft. x	\$0.12	per sq ft =	\$	1,494.00
POLICE DETAILS	8 hours x	14	details x	\$50.00	per hour =	\$ 5,600.00

TOTAL SMITH STREET \$ 149,432.50

PAVING

BELLS NECK ROAD

Depot Road West to House #99	2,610	LF x	21	LF =	6,090	SQ YDS
DRAINAGE	6	systems x	\$5,700.00	each =	\$	34,200.00
CASTING ADJUSTMENTS	12	x	\$210.00	each =	\$	2,520.00
ASPHALT - MACHINE PLACED	875	tons x	\$96.00	per ton =	\$	84,000.00
ASPHALT - HANDWORK	40	tons x	\$175.00	per ton =	\$	7,000.00
STRIPING						
DOUBLE YELLOW CENTERLINES	2,610	l.f. x	\$0.70	per l.f. =	\$	1,827.00
12" LINES	100	l.f. x	\$1.32	per l.f. =	\$	132.00
LOAM	125	cu. yd. x	\$15.00	per cu yd =	\$	1,875.00
HYDROSEED	15,660	sq. ft. x	\$0.12	per sq ft =	\$	1,879.20
POLICE DETAILS	8 hours x	12 details x	\$50.00	per hour =	\$	4,800.00

TOTAL

BELLS NECK ROAD \$ 138,233.20

NORTH ROAD

Route 28 to House #85	1,725	LF x	21	LF =	4,025	SQ YDS
DRAINAGE	6	systems x	\$5,700.00	each =	\$	34,200.00
CASTING ADJUSTMENTS	12	x	\$210.00	each =	\$	2,520.00
ASPHALT - MACHINE PLACED	575	tons x	\$96.00	per ton =	\$	55,200.00
ASPHALT - HANDWORK	40	tons x	\$175.00	per ton =	\$	7,000.00
STRIPING						
DOUBLE YELLOW CENTERLINES	1,725	l.f. x	\$0.70	per l.f. =	\$	1,207.50
12" LINES	50	l.f. x	\$1.32	per l.f. =	\$	66.00
LOAM	90	cu. yd. x	\$15.00	per cu yd =	\$	1,350.00
HYDROSEED	10,350	sq. ft. x	\$0.12	per sq ft =	\$	1,242.00
POLICE DETAILS	8 hours x	11 details x	\$50.00	per hour =	\$	4,400.00

TOTAL

NORTH ROAD \$ 107,185.50

PAVING

MANSION STREET

Route 28 to Smith Street	830	LF x	21	LF =	1,937	SQ YDS
DRAINAGE	8	systems x	\$5,700.00	each =	\$	45,600.00
CASTING ADJUSTMENTS	16	x	\$210.00	each =	\$	3,360.00
ASPHALT - MACHINE PLACED	300	tons x	\$96.00	per ton =	\$	28,800.00
ASPHALT - HANDWORK	30	tons x	\$175.00	per ton =	\$	5,250.00
STRIPING						
DOUBLE YELLOW CENTERLINES	830	l.f. x	\$0.70	per l.f. =	\$	581.00
12" LINES	50	l.f. x	\$1.32	per l.f. =	\$	66.00
LOAM	40	cu. yd. x	\$15.00	per cu yd =	\$	600.00
HYDROSEED	4,980	sq. ft. x	\$0.12	per sq ft =	\$	597.60
POLICE DETAILS	8 hours x	10	details x	\$50.00	per hour =	\$ 4,000.00
				TOTAL	MANSION STREET	\$ 88,854.60

FY23 SECONDARY ROAD MAINTENANCE - 10% RUBBER CHIP SEAL

41 ROADS

CRANWOOD ROAD	1,675 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,197.50
WILDWOOD AVE	1,270 sq. yd.	x	\$3.70	per sq. yd.	=	4699
WITCHWOOD LANE	1,050 sq. yd.	x	\$3.70	per sq. yd.	=	\$3,885.00
WOODY GLEN ROAD	1,225 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,532.50
FAIRWAYS DRIVE	2,785 sq. yd.	x	\$3.70	per sq. yd.	=	\$10,304.50
PUTTING GREEN LANE	1,355 sq. yd.	x	\$3.70	per sq. yd.	=	\$5,013.50
EAGLE LANE	529 sq. yd.	x	\$3.70	per sq. yd.	=	\$1,957.30
BRIARWOOD CLOSE	1,240 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,588.00
SANDY SHORE WAY	1,150 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,255.00
RED PINE DRIVE	2,340 sq. yd.	x	\$3.70	per sq. yd.	=	\$8,658.00
OAK LEAF CIRCLE	2,435 sq. yd.	x	\$3.70	per sq. yd.	=	\$9,009.50
GREEN LANE	2,085 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,714.50
DRUM LANE	1,007 sq. yd.	x	\$3.70	per sq. yd.	=	\$3,725.90
WESTON WOODS ROAD	2,100 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,770.00
WILLIAMS WAY	1,906 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,052.20
LEXINGTON DRIVE	1,075 sq. yd.	x	\$3.70	per sq. yd.	=	\$3,977.50
CONCORD DRIVE	850 sq. yd.	x	\$3.70	per sq. yd.	=	\$3,145.00
CRESTVIEW DRIVE	1,686 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,238.20
MONUMENT WAY	1,042 sq. yd.	x	\$3.70	per sq. yd.	=	\$3,855.40
WHIP-O-WILL	1,636 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,053.20
CRANHAVEN CIRCLE	2,245 sq. yd.	x	\$3.70	per sq. yd.	=	\$8,306.50
OLD MILL LANE	1,248 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,617.60
SIX PENNY LANE	2,024 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,488.80
OLD TAVERN LANE	1,853 sq. yd.	x	\$3.70	per sq. yd.	=	\$6,856.10
WOONCEPIT ROAD	2,122 sq. yd.	x	\$3.70	per sq. yd.	=	\$7,851.40
ROBBINS ROAD	2,926 sq. yd.	x	\$3.70	per sq. yd.	=	\$10,826.20
WHEATON WAY	1,215 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,495.50
LAURIE LANE	1,167 sq. yd.	x	\$3.70	per sq. yd.	=	\$4,317.90
MOODY ROAD	2,625 sq. yd.	x	\$3.70	per sq. yd.	=	\$9,712.50
CROSBY ROAD	2,623 sq. yd.	x	\$3.70	per sq. yd.	=	\$9,705.10
HAROLD STREET	2,513 sq. yd.	x	\$3.70	per sq. yd.	=	\$9,298.10
VILLAGE GREEN	2,327 sq. yd.	x	\$3.70	per sq. yd.	=	\$8,609.90

LINCOLN VILLAGE ROAD	1,289 sq. yd.	x	\$3.70	\$4,769.30
ROCKY WAY	3,128 sq. yd.	x	\$3.70	\$11,573.60
RIDGE COURT	1,187 sq. yd.	x	\$3.70	\$4,391.90
BASSETT WOODS ROAD	2,254 sq. yd.	x	\$3.70	\$8,339.80
STATION AVE	1,706 sq. yd.	x	\$3.70	\$6,312.20
FAIRVIEW AVE	2,331 sq. yd.	x	\$3.70	\$8,624.70
MCELWAY ROAD	1,744 sq. yd.	x	\$3.70	\$6,452.80
VINEYARD LANE	3,947 sq. yd.	x	\$3.70	\$14,603.90
DEACONS FOLLY ROAD	5,156 sq. yd.	x	\$3.70	\$19,077.20

TOTAL SECONDARY ROAD MAINTENANCE

\$288,862.70

FY24 ROAD MAINTENANCE PLAN

PAVING		\$1,136,713.80
10 ROADS		
WILLOW STREET	\$	176,242.30
KELLEY ROAD	\$	138,930.90
ELINOR LANE	\$	105,914.80
BAYPORT ROAD	\$	89,597.30
JOE LINCOLN ROAD	\$	70,797.60
TRUMET ROAD	\$	51,943.50
HARNISS ROAD	\$	50,905.40
OSTABLE ROAD	\$	34,460.00
OLIVER SNOW ROAD	\$	287,440.00
OAK STREET EXTENSION	\$	130,482.00
MISCELLANEOUS DRAINAGE		\$100,000.00
CRACKSEAL VARIOUS ROADS		\$100,000.00
PAVEMENT MARKING MAINTENANCE		\$75,000.00
	FY24 TOTAL	\$1,411,713.80

PAVING

WILLOW STREET

Riverside Drive to Division Street	2,415	LF x	21	LF =	5,635	SQ YDS	
DRAINAGE	12	systems x	\$5,700.00	each =	\$	68,400.00	
CASTING ADJUSTMENTS	24	x	\$210.00	each =	\$	5,040.00	
ASPHALT - MACHINE PLACED	800	tons x	\$96.00	per ton =	\$	76,800.00	
ASPHALT - HANDWORK	85	tons x	\$175.00	per ton =	\$	14,875.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	2,415	l.f. x	\$0.70	per l.f. =	\$	1,690.50	
12" LINES	150	l.f. x	\$1.32	per l.f. =	\$	198.00	
LOAM	100	cu. yd. x	\$15.00	per cu yd =	\$	1,500.00	
HYDROSEED	14,490	sq. ft. x	\$0.12	per sq ft =	\$	1,738.80	
POLICE DETAILS	8 hours x	15	details x	\$50.00	per hour =	\$	6,000.00

TOTAL

WILLOW STREET \$ 176,242.30

KELLEY ROAD

Riverside Drive to Division Street	1,795	LF x	21	LF =	4,188	SQ YDS	
DRAINAGE	10	systems x	\$5,700.00	each =	\$	57,000.00	
CASTING ADJUSTMENTS	20	x	\$210.00	each =	\$	4,200.00	
ASPHALT - MACHINE PLACED	600	tons x	\$96.00	per ton =	\$	57,600.00	
ASPHALT - HANDWORK	65	tons x	\$175.00	per ton =	\$	11,375.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	1,795	l.f. x	\$0.70	per l.f. =	\$	1,256.50	
12" LINES	100	l.f. x	\$1.32	per l.f. =	\$	132.00	
LOAM	85	cu. yd. x	\$15.00	per cu yd =	\$	1,275.00	
HYDROSEED	10,770	sq. ft. x	\$0.12	per sq ft =	\$	1,292.40	
POLICE DETAILS	8 hours x	12	details x	\$50.00	per hour =	\$	4,800.00

TOTAL

KELLEY ROAD \$ 138,930.90

PAVING

ELINOR LANE

Willow Street to Joe Lincoln Road	1,290	LF x	21	LF =	3,010	SQ YDS	
DRAINAGE	8	systems x	\$5,700.00	each =	\$	45,600.00	
CASTING ADJUSTMENTS	16	x	\$210.00	each =	\$	3,360.00	
ASPHALT - MACHINE PLACED	440	tons x	\$96.00	per ton =	\$	42,240.00	
ASPHALT - HANDWORK	45	tons x	\$175.00	per ton =	\$	7,875.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	1,290	l.f. x	\$0.70	per l.f. =	\$	903.00	
12" LINES	25	l.f. x	\$1.32	per l.f. =	\$	33.00	
LOAM	65	cu. yd. x	\$15.00	per cu yd =	\$	975.00	
HYDROSEED	7,740	sq. ft. x	\$0.12	per sq ft =	\$	928.80	
POLICE DETAILS	8 hours x	10 details x	\$50.00	per hour =	\$	4,000.00	
TOTAL				ELINOR LANE \$ 105,914.80			

BAYPORT ROAD

Kelley Road to Joe Lincoln Road	1,185	LF x	21	LF =	2,765	SQ YDS	
DRAINAGE	6	systems x	\$5,700.00	each =	\$	34,200.00	
CASTING ADJUSTMENTS	12	x	\$210.00	each =	\$	2,520.00	
ASPHALT - MACHINE PLACED	400	tons x	\$96.00	per ton =	\$	38,400.00	
ASPHALT - HANDWORK	45	tons x	\$175.00	per ton =	\$	7,875.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	1,185	l.f. x	\$0.70	per l.f. =	\$	829.50	
12" LINES	50	l.f. x	\$1.32	per l.f. =	\$	66.00	
LOAM	80	cu. yd. x	\$15.00	per cu yd =	\$	1,200.00	
HYDROSEED	10,890	sq. ft. x	\$0.12	per sq ft =	\$	1,306.80	
POLICE DETAILS	8 hours x	8 details x	\$50.00	per hour =	\$	3,200.00	
TOTAL				BAYPORT ROAD \$ 89,597.30			

PAVING

JOE LINCOLN ROAD

Riverside Drive to Belmont Road	730	LF x	21	LF =	1,703	SQ YDS	
DRAINAGE	6	systems x	\$5,700.00	each =	\$	34,200.00	
CASTING ADJUSTMENTS	12	x	\$210.00	each =	\$	2,520.00	
ASPHALT - MACHINE PLACED	250	tons x	\$96.00	per ton =	\$	24,000.00	
ASPHALT - HANDWORK	30	tons x	\$175.00	per ton =	\$	5,250.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	730	l.f. x	\$0.70	per l.f. =	\$	511.00	
12" LINES	50	l.f. x	\$1.32	per l.f. =	\$	66.00	
LOAM	35	cu. yd. x	\$15.00	per cu yd =	\$	525.00	
HYDROSEED	4,380	sq. ft. x	\$0.12	per sq ft =	\$	525.60	
POLICE DETAILS	8 hours x	8	details x	\$50.00	per hour =	\$	3,200.00
				TOTAL	JOE LINCOLN ROAD	\$	70,797.60

TRUMET ROAD

Kelley Road to Joe Lincoln Road	625	LF x	21	LF =	1,458	SQ YDS	
DRAINAGE	4	systems x	\$5,700.00	each =	\$	22,800.00	
CASTING ADJUSTMENTS	8	x	\$210.00	each =	\$	1,680.00	
ASPHALT - MACHINE PLACED	210	tons x	\$96.00	per ton =	\$	20,160.00	
ASPHALT - HANDWORK	20	tons x	\$175.00	per ton =	\$	3,500.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	625	l.f. x	\$0.70	per l.f. =	\$	437.50	
12" LINES	50	l.f. x	\$1.32	per l.f. =	\$	66.00	
LOAM	30	cu. yd. x	\$15.00	per cu yd =	\$	450.00	
HYDROSEED	3,750	sq. ft. x	\$0.12	per sq ft =	\$	450.00	
POLICE DETAILS	8 hours x	6	details x	\$50.00	per hour =	\$	2,400.00
				TOTAL	TRUMET ROAD	\$	51,943.50

PAVING

HARNISS ROAD

Kelley Road to Joe Lincoln Road	570	LF x	21	LF =	1,330	SQ YDS	
DRAINAGE	4	systems x	\$5,700.00	each =	\$	22,800.00	
CASTING ADJUSTMENTS	8	x	\$210.00	each =	\$	1,680.00	
ASPHALT - MACHINE PLACED	200	tons x	\$96.00	per ton =	\$	19,200.00	
ASPHALT - HANDWORK	20	tons x	\$175.00	per ton =	\$	3,500.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	570	l.f. x	\$0.70	per l.f. =	\$	399.00	
12" LINES	50	l.f. x	\$1.32	per l.f. =	\$	66.00	
LOAM	30	cu. yd. x	\$15.00	per cu yd =	\$	450.00	
HYDROSEED	3,420	sq. ft. x	\$0.12	per sq ft =	\$	410.40	
POLICE DETAILS	8 hours x	6 details x	\$50.00	per hour =	\$	2,400.00	
				TOTAL	HARNISS ROAD	\$	50,905.40

OSTABLE ROAD

Riverside Drive to Bayport Road	450	LF x	21	LF =	1,050	SQ YDS	
DRAINAGE	2	systems x	\$5,700.00	each =	\$	11,400.00	
CASTING ADJUSTMENTS	8	x	\$210.00	each =	\$	1,680.00	
ASPHALT - MACHINE PLACED	150	tons x	\$96.00	per ton =	\$	14,400.00	
ASPHALT - HANDWORK	20	tons x	\$175.00	per ton =	\$	3,500.00	
STRIPING							
DOUBLE YELLOW CENTERLINES	450	l.f. x	\$0.70	per l.f. =	\$	315.00	
12" LINES	50	l.f. x	\$1.32	per l.f. =	\$	66.00	
LOAM	25	cu. yd. x	\$15.00	per cu yd =	\$	375.00	
HYDROSEED	2,700	sq. ft. x	\$0.12	per sq ft =	\$	324.00	
POLICE DETAILS	8 hours x	6 details x	\$50.00	per hour =	\$	2,400.00	
				TOTAL	OSTABLE ROAD	\$	34,460.00

PAVING

OLIVER SNOW ROAD

Long Road to Gorham Road	2,275	LF x	22	LF =	5,561	SQ YDS		
DRAINAGE	8	systems x	\$5,700.00	each =		\$	45,600.00	
CASTING ADJUSTMENTS	16	x	\$210.00	each =		\$	3,360.00	
FULL DEPTH PATCHING	500	sq yds x	\$265.00	per sq yd =		\$	132,500.00	
ASPHALT - MACHINE PLACED	850	tons x	\$96.00	per ton =		\$	81,600.00	
ASPHALT - HANDWORK	75	tons x	\$175.00	per ton =		\$	13,125.00	
STRIPING								
DOUBLE YELLOW CENTERLINES	2,275	l.f. x	\$0.70	per l.f. =		\$	1,592.50	
SINGLE WHITE EDGELINES	4,550	l.f. x	\$0.35	per l.f. =		\$	1,592.50	
12" LINES	100	l.f. x	\$1.32	per l.f. =		\$	132.00	
LOAM	100	cu. yd. x	\$15.00	per cu yd =		\$	1,500.00	
HYDROSEED	13,650	sq. ft. x	\$0.12	per sq ft =		\$	1,638.00	
POLICE DETAILS	8 hours x	12	details x	\$50.00	per hour =		\$ 4,800.00	
				TOTAL	OLIVER SNOW ROAD			\$ 287,440.00

OAK STREET EXTENSION

Queen Anne Road to End	1,800	LF x	22	LF =	4,400	SQ YDS		
DRAINAGE	8	systems x	\$5,700.00	each =		\$	45,600.00	
CASTING ADJUSTMENTS	16	x	\$210.00	each =		\$	3,360.00	
ASPHALT - MACHINE PLACED	650	tons x	\$96.00	per ton =		\$	62,400.00	
ASPHALT - HANDWORK	60	tons x	\$175.00	per ton =		\$	10,500.00	
STRIPING								
DOUBLE YELLOW CENTERLINES	1,800	l.f. x	\$0.70	per l.f. =		\$	1,260.00	
12" LINES	50	l.f. x	\$1.32	per l.f. =		\$	66.00	
LOAM	80	cu. yd. x	\$15.00	per cu yd =		\$	1,200.00	
HYDROSEED	10,800	sq. ft. x	\$0.12	per sq ft =		\$	1,296.00	
POLICE DETAILS	8 hours x	12	details x	\$50.00	per hour =		\$ 4,800.00	
				TOTAL	OAK STREET EXTENSION			\$ 130,482.00