Montgomery County Department of Public Works



2020 Annual Report

Eric M. Mead, Commissioner

PREFACE

This report is made pursuant to Section 102, Paragraph 7 of the Highway Law, and covers all the activities of the Division of Highways and Bridges of the Department of Public Works of the County of Montgomery. Also in this report is a summary of the activities of the Division of Engineering, Buildings and Grounds, Landfill Post Closures, and Capital Projects.

Montgomery County Department of Public Works Mission Statement

The mission of the Department of Public Works is to effectively develop, provide and maintain an efficient public infrastructure through long range planning, quality design and construction, and proper maintenance; to provide proficient level of protection of occupants safety and health; to supply preventative maintenance and repairs for all County vehicles and equipment to ensure safety and efficiency at all times. We accomplish this with an interest in achieving the highest-level result at the least cost to the County tax payer. We at Public Works work to ensure that our County grows and develops to enhance the quality of life for our fellow residents, growing businesses and welcomed visitors in the most realistic, economical, safe and efficient way.

Montgomery County Department of Public Works Mission Statement

The mission of the Department of Public Works is to effectively develop, provide and maintain an efficient public infrastructure through long range planning, quality design and construction, and proper maintenance; to provide proficient maintenance and repairs to County owned facilities while providing the highest level of protection of occupants safety and health; to supply preventative maintenance and repairs for all County vehicles and equipment to ensure safety and efficiency at all times. We accomplish this with an interest in achieving the highest level result at the least cost to the County Taxpayer. We at Public Works work to ensure that our County grows and develops to enhance the quality of life for our fellow residents, growing businesses and welcomed visitors in the most realistic, economical, safe and efficient way.

The Department of Public Works encompasses three divisions and employs 57 employees

The County Road Division consists of:

- 21 highway division employees whose major duties include maintenance of the County's 394.78 miles of roadway and 91 bridges including paving, sealing and patching, drainage and culvert installations, grading and shoulder repairs, guide rail installations, tree and brush removal, and bridge maintenance. Additionally they provide for the preservation of the Thomas Burbine Memorial Forest Nature Trail.
- 2 traffic division employees are responsible for the manufacturing and installation for the repair and/or replacement of the County's 10,300+ signs in conformance with the NYS Manual of Uniform Traffic Control Devices. They also manufacture and install signs for other County municipalities as requested.

An engineering division that provides technical assistance to all divisions within the Dept. of Public Works. Work includes, but is not limited to, survey, design, drawings & maps, surveillance for and implementation of projects ranging from highway maintenance and construction to building construction and renovations. Additionally they oversee the placement of traffic control signs and pavement markings.

The Buildings & Grounds Division consists of:

19 buildings & grounds division employees responsible for the maintenance and repair of 11 Buildings, 5 Towers, 2 Transfer Stations, and 1 Social Services Satellite Office comprising 286,000+ square feet of space. This includes all structural, HVAC, electrical & plumbing, utility service, parking lots & grounds, general, and custodial care. Work is completed while ensuring the highest level of protection of occupant safety, health and comfort. They maintain 36+ miles of Bike Path located throughout both the eastern and western parts of the County. Additionally, in 2014 Montgomery County took over maintenance of 2 closed landfills and shared owner ship with Schoharie and Otsego Counties.

The Road Machinery Division consists of:

3 automotive division employees providing preventative maintenance and repairs to the County's 80+ vehicles and equipment. They track cost and repair histories and fuel usage to create replacement recommendations, assist preparations for vehicle bids, obtain damage estimates, secure titles/registrations for all County vehicles and do in-house NYS inspections. All work is done to ensure the safety and efficiency of the County fleet. Additionally they provide preventative maintenance and repairs to 'outside' agency vehicles as requested and approved by the Board.

2 stockroom employee who adds to the efficient operation of all divisions by ordering and stocking automotive, buildings, general highway maintenance, office and safety supplies.

The administrative staff:

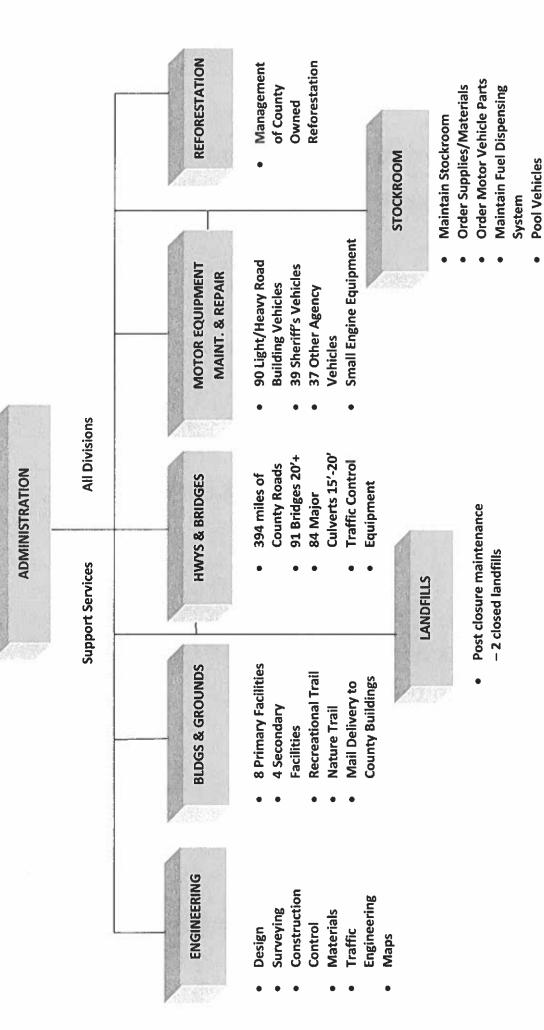
consists of the Commissioner, Deputy Commissioner, Director of Program Dev., Director of Finance, Confidential Secretary, and Senior Account Clerk who provide the leadership and support necessary to administer not only the day-to-day operation of all divisions, but also to guide and grow the department in a forward direction.

The goal of the Dept. of Public Works has always been to maintain and protect the County's largest assets, they being the highways, bridges, buildings and automotive fleet.

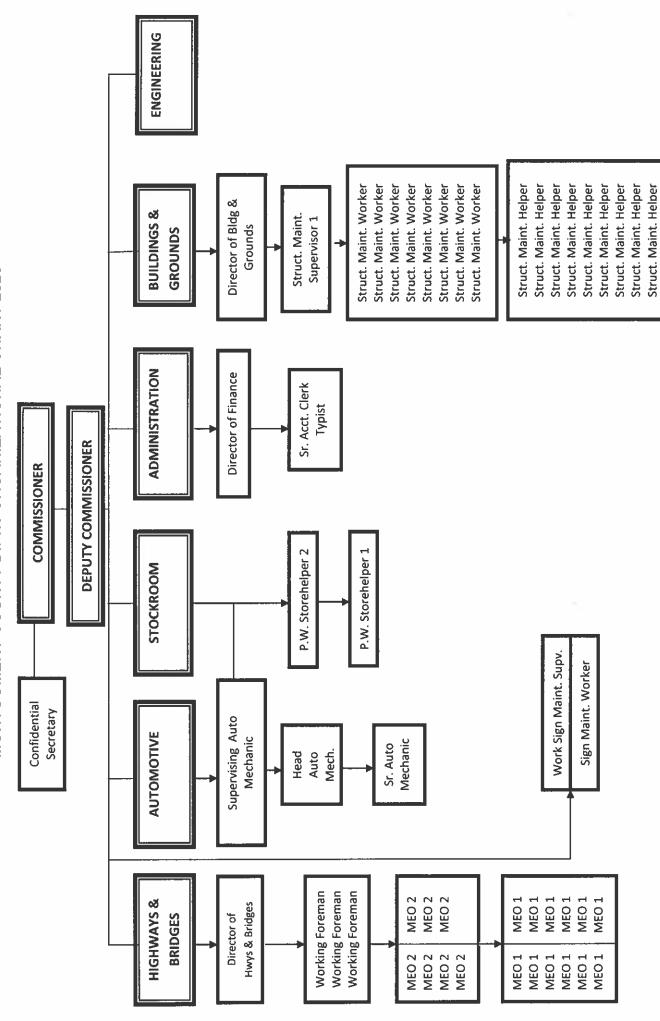
This is accomplished through planning and development. The support of the County Executive and Legislators is an integral element in our efforts to meet our goals by providing adequate funding and staffing.

The department has weathered many storms, both economic and literal. As the economic picture of the County goes, so goes the Dept. of Public Works. To this end, we have seen encouraging budgetary development in recent years, which has had a positive impact on the effectiveness of this department. We continue on a path to become a department of proactive rather than reactive measures.

D.P.W FUNCTIONAL ORGANIZATION



MONTGOMERY COUNTY D.P.W ORGANIZATIONAL CHART 2020



HIGHWAYS IN MONTGOMERY COUNTY

The mileage of each class of highway in Montgomery County is as follows:

Class 1	State Highways	180.40 miles
Class 2	Controlled Access Highways	16.75 miles
Class 3	State Thruway *Interchanges	38.56 miles 4.10 miles
Class 4	County Roads **County Roads in Villages ***County Roads in City	393.70 miles 1.29 miles 0.37 miles
Class 5	Town Highways	295.69 miles

Town	State Highways	State Thruway	County Roads	Town Highways	Co. Rds. Villages	Co. Rds. City	City
Amsterdam Canajoharie	22.67 19.33	7.29	38.49 40.97	20.00 35.44	0.63		
Charleston	10.12	1.23	35.95	31.99	0.00		
Florida & City							
of Amsterdam	21.91	11.51	51.90	40.39		0.37	75.65
Glen	20.75	11.87	38.29	26.44	0.09		
Minden	21.83	8.85	53.38	34.33			
Mohawk	19.01		34.47	31.59	0.07		
Palatine	20.74		38.24	26.96	0.20		
Root	13.77	3.14	47.02	35.35			
St. Johnsville	9.03		<u>13.26</u>	<u>14.75</u>	0.37	-	-
Total	179.16	42.66	391.97	297.15	1.36	0.37	75.65

Interchanges:
Amsterdam - Town of Florida......1.51 miles

**	County Roads in Villages: Town of Canajoharie Town of Glen Town of Mohawk Town of Palatine Town of St. Johnsville	 Village of Ames Village of Ames Village of Fultonville Village of Fonda Village of Nelliston Village of St. Johnsville Total 	CR # 88 CR # 89 CR #116 CR # 32 CR # 46 CR # 61	Miles 0.33 0.30 0.09 0.07 0.20 0.37 1.36
***	County Roads in City	- City of Amsterdam Total Village & City	CR #167	0.37 1.73

ANNUAL REPORT OF COMMISSIONER OF PUBLIC WORKS

Article 6, Highway Laws

COUNTY OF MONTGOMERY

for the Year Ending December 31, 2020

MILES BUILT DURING YEAR

<u>Type</u>	New Construction Completed <u>During Year</u>	Reconstruction and <u>Resurfacing</u>
Unpaved	0	0
Asphalt (flexible)	0	0
Rigid Portland Cement Concrete	0	0
Overlay	0	0
Total Mileage of County Road System	0	0

CONSTRUCTION, RECONSTRUCTION & MAINTENANCE

Туре	Construction & Reconstruction Miles	General Maintenance Miles
Unpaved	0	20.47
Asphalt (flexible)	6.86	0
		0
Rigid Portland Cement Concrete	0.00	-
Overlay	20.50	0
Total Mileage of County Road System	27.36	20.47

MILES OF IMPROVED COUNTY ROADS IN EACH TOWN

		Flexible		Rigid Portland	
TOWN	Unpaved	Asphalt	Overlay	Cement Concrete	TOTAL
Amsterdam	0	38.49	0	0	38.49
Canajoharie	0	40.97	0	0	40.97
Charleston	0	35.95	0	0	35.95
Florida	0	51.86	0	0.04	51.90
Glen	0	38.29	0	0	38.29
Minden	0	53.38	0	0	53.38
Mohawk	0	34.46	0	0	34.46
Palatine	0	38.35	0	0	38.35
Root	0	47.02	0	0	47.02
St. Johnsville	0	13.26	0	0	13,26
Village of Ames	0	0.63	0	0	0.63
Village of Fonda	0	0.07	0	0	0.07
Village of Fultonville	0	0.09	0	0	0.09
Village of Nelliston	0	0.20	0	0	0.20
Village of St. Johnsville	0	0.23	0	0_14	0.37
City of Amsterdam	<u>0</u>	0.37	0	0	0.37
TOTALS	0	393.62	0	0.18	393.80

ANNUAL REPORT OF TOWN HIGHWAYS for year ending December 31, 2020

		Flexible		Rigid Portland	
TOWN	Unpaved	Asphalt	Overlay	Cement Concrete	TOTAL
Amsterdam	0	19.79	0	0	19,79
Canajoharie	6.45	28.99	0	0	35.44
Charleston	20.31	11.68	0	0	31.99
Florida	2.76	37.63	0	0	40.39
Glen	0.27	26.23	0	0	26.5
Minden	10.95	22.93	0	0.05	33.93
Mohawk	5.59	26.00	0	0	31.59
Palatine	8.23	18.73	0	0	26.96
Root	6.04	29.31	0	0	35.35
St. Johnsville	4.32	10.42	0	0	14.74
TOTALS	64.92	231.71	0	0.05	296.68

MAINTENANCE OF COUNTY ROADS & BRIDGES

The largest portion of the County Road Fund Budget is expended for Maintenance of Roads & Bridges. Following are brief descriptions and cost summaries of those operations that constitute this program for 2020.

PATCHING ROADS

Vehicular weights in excess of the design load of most of our county roads continue to take their toll by inflicting severe damage to pavements. As a result, extensive work must be performed by County forces to patch and/or restore those roads incurring the greatest amount of damage.

Cost Summary:		
Labor - Patching	\$	36,573.26
Equipment Rental		71,440.97
Materials	1001-0	38,208.98
TOTAL PATCHING	\$	146,223.21

DITCH, CULVERT & SHOULDER MAINTENANCE

It is exceedingly important to have good drainage facilities built into the highway system. Only with well-graded shoulders, open culverts, and clean ditches can you maintain the physical integrity of the pavement.

Cost Summ	<u>агу:</u>	
Ditching &	- Labor	\$ 55,278.00
Culverts	Equipment Rental	144,886.46
	Materials	47,260.76
	TOTAL DITCHING COST	\$ 247,425.22
Shoulder	- Labor	\$ 33,741.60
	Equipment Rental	93,785.37
	Materials	 130,268.42
	TOTAL SHOULDER MAINT.	\$ 257.795.39

GUIDE RAIL WORK

County forces were used to maintain the guide rails along County roads. The scope of the work included resetting posts, installation of cable and box beam rails, painting posts, and roadside spraying along guide rail installations.

Cost Summary		
Labor	\$	10,565.87
Equipment Rental		12,768.85
Materials		62,945.56
TOTAL CHIDE RAIL WORK	<u>«</u> —	86 280 28

MOWING RIGHT OF WAY

Each of the ten town highway departments mow the shoulders and slopes along County roads within their towns in accordance with an agreement whereby the Towns are paid \$ 400.00 per centerline mile.

TOTAL MOWING	EXPENSE	\$ 157,912.00
SURFACE TREATMENT		
Cost Summary		
Labor		\$ 12,492.72
Equipment Rental		30,346.80
Materials		331,509.17
TOTAL SURFAC	E TREATMENT	\$ 374,348.69

TREE & BRUSH REMOVAL

It is the policy of this department to cut diseased and rotted trees along the highway boundaries during winter months. When such trees are located on the right-of-way line, the property owner is contacted and informed that the trees are to be removed by County forces. Brush located within the right-of-way is removed to maintain the sight distance, including chemical grass & weed control.

Cost Summary:		
Labor	\$	77,866.55
Equipment Rental		153,725.94
Materials		5,643.01
TOTAL TREE & BRUSH	<u> </u>	237 235 50

HIGHWAY CLEAN-UP

After the snows have dissipated in the spring, County forces are utilized to police the County road system and clear it of debris and sand accumulation deposited during the winter months.

Cost Summary:	
Labor	\$ 2,211.73
Equipment Rental	2,911.48
Materials	850.00
TOTAL HIGHWAY CLEAN-UP	\$ 5,973.21

SHARED SERVICES

Cost Summary	
Labor	34,587.91
Equipment Rental	109,826.85
Materials	0.00
TOTAL SHARED SERVICES	\$ 144,414,76

BRIDGE MAINTENANCE

The bridge crew thoroughly cleans County owned bridges. In addition, they clean brush from behind the guide rails, increasing sight distance, and remove any trees that are too close to the wingwalls or abutments where the roots and/or weight of the tree could cause them to overturn.

Cost Summary:	
Labor	\$ 6,772.94
Equipment Rental	9,575.10
Materials	77,127.68
TOTAL BRIDGE REPAIR	\$ 93,475,72

BRIDGE DECK SEALING	
BIN 3309480 Paris Rd.	\$ 4,257.00
BIN 3307980 Wagn. Hol Rd.	4,644.00
BIN 3309910 Carlisle Rd.	2,910.24
BIN 3310180 Dunlap Rd	4,024.80
BIN 3310060 Round Barn Rd	 5,727.60
	\$ 21,563,64

As part of our preventive maintenance plan for bridges, the above structures were thoroughly cleaned and had penetrating sealer applied to the concrete decks.

STREAM CHANNEL MAINTENANCE

To maintain an unrestricted flow in stream channels, it is necessary to remove logs, garbage, sedimentation, or other accumulated debris and to slope or reshape the creek banks. The chemical treatment for grass and weed control is also included.

Cost Summary:	
Labor	\$ 4,234.80
Equipment Rental	10,082.96
Materials	0.00
TOTAL STREAM CHANNEL	\$ 14 317 76

MISCELLANEOUS WORK

Transporting equipment, road detours and traffic around work site, road inspection, employee safety training, call-out, General P.W. Supervisor, and paid employee leave time including holidays, vacation, and sick leave, Covid, are included under miscellaneous.

Cost Summary:	
Labor	\$ 33,243.76
Empl. Pd. Leave	243,334.51
Equipment Rental	26,265.07
Materials	34,433.19
TOTAL MISCELLANEOUS	\$ 337,276.53

MAINTENANCE FUND SUMMARY FOR YEAR ENDING DECEMBER 31, 2020

		Appropriation as Amended	Disbursement	Balance
D5010.1	Personal Services	\$ 36,996.00	36,995.97	0.03
D5010 .4				
.4408	Office Supplies	1,500.00	1,364.67	135.33
.4411	Telephone	9,300.00	8,651.44	648.56
.4422	Euipment	1,247.00	1,154.80	92.20
.4451	Data Processing	0.00	0.00	0.00
.4452	Print/Copy	1,117.00	534.00	583.00
.4470	Travel	0.00	0.00	0.00
.4476	Assoc Membership	<u>350.00</u>	300.00	50.00
	Subtotal .4	13,514.00	12,004.91	1,509.09
	D5110 TOTAL	\$ 50,510,00	49,000.88	1,509,12

ENGINEERING FUND SUMMARY FOR THE YEAR ENDING DECEMBER 31, 2020

		-	propriation s Amended	Disbursement	Balance
D5020.1	Personal Services	\$	0.00	0.00	0.00
D5020.2 .2250 .2259	Tech. Equip Computer Equip Subtotal .2	_	0.00 400.00 400.00	0.00 254.98 254.98	0 00 <u>145 02</u> 145.02
D5020,4					
.4407	Office Equipment		675.00	0.00	675.00
.4408	Office Supplies		300.00	141.50	158.50
.4438	Misc. support Svc.		325.00	310.49	14.51
.4448	Constr. & Maint Supplies		160.00	159.84	0.16
.4449	Special Suppl		750.00	231.00	519.00
4459	Computer Software		141.00	140.81	0.19
.4470	Travel		0.00	0.00	0.00
	Subtotal .4		2,351.00	983.64	1,367.36
	D5020 TOTAL	\$	2,751.00	1,238.62	1,512.38

MAINTENANCE FUND SUMMARY FOR THE YEAR ENDED DECEMBER 31, 2020

	Appropriation as Amended	Disbursement	Balance
D5110.1 Personal Services	\$ 611,006.00	596,464.85	14,541.15
D5110 .4422 Equipment Rental	425,000.00	425,000.00	0.00
.4438 Misc. Support	0.00	0.00	0.00
.4447 Clothing & Uniforms	15,000.00	15,000.00	0.00
.4448 Constr. & Maint.	768,252.60	747,721.41	20,531.19
Subtotal .4	1,208,252.60	1,187,721.41	20,531.19
D5110 TOTAL	\$ 1,819,258.60	1,784,186.26	35,072.34
D9001 .8 Fringe Benefits			
.8810 FICA	\$ 60,000.00	60,000.00	0.00
.8820 Retirement	100,000.00	24,152.00	75,848.00
.8830 Workers Comp.	45,000.00	45,000.00	0.00
.8840 Unemployment Ins.	5,000.00	0.00	5,000.00
.8850 Hosp. & Med. Ins.	600,000.00	458,066.17	141,933.83
.8851 Hosp. & Med. Ins. Payback	35,000.00	21,172.68	13,827.32
.8852 Dental Benefits	20,000.00	14,782.13	5,217.87
.8853 Visual Care Benefits	13,000.00	4,372.38	8,627,62
.8854 Disability Ins.	6,200.00	6,200.00	0.00
.8855 SL/Retire Ins. Alt.	5,000.00	0.00	5,000.00
D9001 TOTAL	\$ 889,200.00	633,745.36	\$ 255,454.64

TRAFFIC CONTROL

STRIPING ROAD

Through a Public Works contract awarded by competitive bidding, 140.0 miles of centerline, 93.57 miles of edgeline, and 0.45 miles of lane line miles of striping were laid in 2020. Only those roads 18 ft. or more in width were striped in conformance with regulations set forth in the NYS Manual of Uniform Traffic Control Devices. The contractor supplied manpower, equipment and materials.

TOTAL ROAD STRIPING

82,983.23

SIGN MAINTENANCE

All County roads are signed in conformance with the NYS Manual of Uniform Traffic Control Devices. A sign crew works throughout the year, inspecting, repairing and/or replacing signs that have been damaged, stolen or vandalized.

TRAFFIC DIVISION REPORT FOR YEAR ENDING DECEMBER 31, 2020

	Appropriation as Amended	Disbursement	Balance
D3310.1110 Personal Services	\$ 77,906.00	43,984.46	33,921.54
D3310225 Computer Equip	11,832.00	11,832.00	0.00
D3310.4422 Equipment Rentals	7,500.00	7,500.00	0.00
D3310.4440 Small Tools	270.00	269.43	0.57
D3310.4447 Clothing & Uniforms	1,500.00	1,500.00	0.00
D3310.4448 Materials & Supplies	8,797.00	8,796.67	0.33
D3310.4459 Computer Software	0.00	0.00	0.00
D3310,4465 Striping	82,984.00	82,983.23	0.77
TOTAL TRAFFIC CONTROL	\$ 190,789.00	156,865.79	33,923.21

COUNTY ROAD SNOW REMOVAL

Snowplowing, sanding and salting of County roads is contracted by the County to the 10 towns located within the County. They were reimbursed for the work performed at a rate of \$5,930.00 per mile in 2020. The snow contracts totaled \$2,341,045.400 for the year.

County forces are used to back up the towns when adverse conditions occur which go beyond the town's contracted snow removal responsibility. These conditions pertain to unusual ice and water problems, low culverts, and snow build-up on bridges.

Snow & Ice Control - County Roads		
Labor	\$	8,443,23
Equipment Rental		17,789.61
Material	1-1	0.00
TOTAL	\$	26,232.84
Snow Removal - County Bridges		
Labor	\$	2,217.59
Equipment Rental		3,631.78
TOTAL	\$	5,849.37

SNOW REMOVAL BUDGET SUMMARY FOR THE YEAR ENDING DECEMBER 31, 2020

	Appropriation as Amended	Disbursement	Balance
D5142.1110 Personal Services	\$ 45,000.00	\$ 10,854.08	\$ 34,145.92
D5142 4422 Equipment Rental	20,000.00	20,000.00	0.00
D5142 4448 Maintenance Expense	0.00	0.00	0.00
D5142,4469 Snow Contracts	2,341,045.40	2,341,045.40	0.00
TOTAL COST SNOW REMOVAL	\$ 2,406,045.40	2,371,899.48	34,145.92

HIGHWAY SERVICES, OTHER GOVERNMENTS

Each year the Department of Public Works received requests for the performance of work for other county departments and other political subdivisions. The work is scheduled with our other work, and the County is reimbursed for the work performed. Most of this work is done under D5148 -Work for other Governments.

Town of	Amsterdam	Issue signs		
		Labor	\$	283.58
		Material		778.83
		TOTAL	\$	1062.41
Town of Car	naicharie	Issue signs		
1011110100	najonano	Labor	\$	31.52
		Material	•	122.88
		TOTAL	\$ _	154.40
Town of Car	roga	Issue signs		
TOWIT OF CA	loga	Labor	\$	10.51
		Material	Ψ	22.51
		TOTAL	s —	33.02
		TOTAL	Ð	33.02
Town of	Florida	Issue Signs		
		Labor	\$	131.14
		Material		499.8
		TOTAL	\$	630.94
Town of	Minden	Issue signs		
		Labor	\$	309.68
		Material		1373.07
		TOTAL	\$	1682.75
Town of	Mohawk	Issue signs		
		Labor	\$	10.51
		Material	773	3.64
		TOTAL	\$	14.15
Town of Pal	atine	Issue signs		
		Labor	\$	10.51
		Material	•	37.69
		TOTAL	\$	48.20
Town of St.	Johnsville	Issue signs		
		Labor	\$	42.02
		Material	w=	127.30
		TOTAL	\$	169.32
		TOTAL	Ψ	103.52
City of	Amsterdam	Issue signs		
		Labor	\$	1578.87
		Material	1.01	495.31
		TOTAL	\$	2,074.18

Village of	Canajoharie	Issue signs		
ū	• 37	Labor	\$	295.70
		Material		450.26
		TOTAL	\$ _	745.96
Village of	Fonda	Issue signs		
		Labor	\$	38.51
		Material		65.76
		TOTAL	\$	104.27
V60	C. transition	La companya		
village of	Fultonville	Issue signs		
		Labor	\$	42.03
		Material		134.64
		TOTAL	\$	176.67
Village of I	-lanaman	Issue signs		
village of i	agaman	Labor	\$	78.52
		Material	Ψ	198.26
		TOTAL	\$ -	276,78
		TOTAL	Φ	270.76
Village of I	Velliston	Issue signs		
		Labor	\$	160.74
		Material		834.91
		TOTAL	\$	995,65
Village of	St. Johnsville	Issue signs		
village of	Gt. bolli i Svilic	Labor	\$	105.07
		Material	Ψ	236.82
		TOTAL	\$ -	341.89
		TOTAL	Ψ	341.09
Fulton Cou	unty	Issue signs		
		Labor	\$	775,31
		Material		1,740.39
		TOTAL	\$	2,515,70
Village of	Fort Plain	Assist snow Removal		
village Of	I VIL FICILI	Labor	\$	172.39
		Material	Ψ	0.00
		TOTAL	\$ -	172,39
		TOTAL	•	172,39

D5148. SERVICES, OTHER GOVERNMENTS - SUMMARY FOR YEAR 12/31/20

		ppropriation as Amended	Disbursement	Balance
		as Amenueu	Dispuisement	Dalatice
D5148.1110 Personal Services	\$	12,000.00	7,679.32	4,320.68
D5148.4448 Constr. & Maint. Supplies	100	750.00	0.00	750.00
TOTAL SERVICES, OTHER GOVTS.	\$	12,750.00	7,679.32	5,070.68

MACHINERY FUND REPORT FOR YEAR ENDING DECEMBER 31, 2020

MACHINERY FUND DISBURSEMENTS

.2230	Motor Vehicle Equip 79,033.00 Pickups, van,		
.2240	Hwy & Street Equipment 3,769.00 Ditching bucket		
.2255	B&G Equip Pressure Washer		
TOTAL	DM5130.2 DISBURSEMENTS	\$	82,802.00
DM5130	.4		
DWOTOC	Contractual Expenses (Automotive) GPS \$ 10,101.35 Repair & Replacement Parts 62,096.18 Tires & Tubes, Cap & Repair 11,845.54 Gasoline 107,137.38 Kerosene, Propane 272.07 Diesel Fuel 76,892.49 Oil, Lubricants & Fluids 18,086.95 Lawn Mower, Chain Saw Supplies 677.47 Shop Supplies/Miscellaneous 3,989.62 Safety Supplies 746.57 Blades, Cutting Edges, Brushes 0.00 Welding Supplies 822.75 Glass, Logos 0.00 Outside Repairs & Services: 70,198.29 Small Tools 2,039.94 Uniforms 3,000.00 Computer Software 2,349.95 Travel 200.00		
DM5130	4 TOTAL AUTOMOTIVE EXPENSE	\$	370,456.55
	Contractual Expenses (Buildings) Office Sup./Comp. Softw./Furniture Utilities, phone, electr. Water, gas Property Repair Supplies Special Supplies Janitorial Supplies TOTAL BUILDING EXPENSE 715.22 6,753.39 6,753.39 770.64	\$_	44,544.37
TOTA	L DM5130.4 DISBURSEMENTS	\$	415,000.92

DPW BUI	LDING Alterations & Constr.	Labor		Equipment		Supplies		
	Electrical	720.29		690.33		153.65		
	Fire/Security	730.38 56.91		0.00		910.96		
	Grounds Maint.	2,105.55		3,240.34		283.43		
	Heat/Cool	5,062.11		4,103.90		1,523.45		
	Custodial	11,129.14		4,369.21		1,239.48		
	General Maint.	10.562.37		8,734.63		1,146.37		
	Roof	0.00		0.00		0.00		
	Sanitary Sewer	360.39		176.95		76.86		
	Water Systems	731.63		467.27		901.78		
	Snow	475.13		380.23		0.00		
	Signs	212.72		113.04		247.70		
	Cell phones	212.12		110.04		1,008.39		
	Electricity					15,262.91		
	Village Water/Sewer					1,296.72		
	Gas					18,004.21		
	Refuse/Recycling					1,310.97		
	Misc./Safety					374.13		
	TOTAL DPW BLDG.	31,426.33	•	22,275.90		43,741.01		
QUARRY		Labor		Equipment		Supplies		
	Electricity					259.95		
	Gas	0.00		0.00		543.41		
	Snow & Ice	0.00		0.00		0.00		
	TOTAL QUARRY	0.00		0.00		803.36		
				Appropriation				
D140004 0				as Amended		Disbursement		Balance
DM9001.8	B Fringe Benefits 810 FICA		\$	20,000,00	\$	20,000,00	\$	0.00
	820 Retirement		Ф	20,000.00	Ф	20,000.00	Ф	33.013.00
	ozu Relifement			41,000.00		7,987.00		33,013.00
	920 Markers Comp			19 500 00		19 500 00		Δ ΔΔ
.8	830 Workers Comp.			18,500.00		18,500.00		0.00
.8.	840 Unemployment Ins.			1,500.00		0.00		1,500.00
.8 .8 .8	840 Unemployment Ins. 850 Hospital & Med. Ins.			1,500.00 135,000.00		0.00 108,086.24		1,500.00 26,913.76
.8 .8 .8	840 Unemployment Ins. 850 Hospital & Med. Ins. 851 Hosp/Med/Payback			1,500.00 135,000.00 8,000.00		0.00 108,086.24 6,457.83		1,500.00 26,913.76 1,542.17
.8 .8 .8 .8	840 Unemployment Ins. 850 Hospital & Med. Ins. 851 Hosp/Med/Payback 852 Dental Benefits			1,500.00 135,000.00 8,000.00 5,000.00		0.00 108,086.24 6,457.83 1,299.02		1,500.00 26,913.76 1,542.17 3,700.98
.8 .8 .8 .8	840 Unemployment Ins. 850 Hospital & Med. Ins. 851 Hosp/Med/Payback 852 Dental Benefits 853 Vision Care Benefits			1,500.00 135,000.00 8,000.00 5,000.00 3,500.00		0.00 108,086.24 6,457.83 1,299.02 1,491.22		1,500.00 26,913.76 1,542.17 3,700.98 2,008.78
.8 .8 .8 .8 .8	840 Unemployment Ins. 850 Hospital & Med. Ins. 851 Hosp/Med/Payback 852 Dental Benefits 853 Vision Care Benefits 854 Disability Insurance			1,500.00 135,000.00 8,000.00 5,000.00 3,500.00 3,000.00		0.00 108,086.24 6,457.83 1,299.02 1,491.22 3,000.00		1,500.00 26,913.76 1,542.17 3,700.98 2,008.78 0.00
.8 .8 .8 .8 .8	840 Unemployment Ins. 850 Hospital & Med. Ins. 851 Hosp/Med/Payback 852 Dental Benefits 853 Vision Care Benefits 854 Disability Insurance 855 SL/Retire. Ins. Alt.		\$	1,500.00 135,000.00 8,000.00 5,000.00 3,500.00		0.00 108,086.24 6,457.83 1,299.02 1,491.22		1,500.00 26,913.76 1,542.17 3,700.98 2,008.78

MACHINERY FUND SUMMARY FOR YEAR ENDING DECEMBER 31, 2020

DM5130	,	Appropriation as Amended	Disbursement	Balance
.1 Personal Services	\$	259,595.00	208,130.54	51,464.46
.2 Equipment	\$	93,510.00	82,802.00	10,708.00
.4407 Office Equipment .4408 Office Supplies .4409 Office Furniture .4411 Telephone & GPS .4412 Light & Power .4413 Water & Sewer .4414 Natural Gas .4421 Property Repairs, Lease .4422 Equipment Repairs, Lease .4428 Misc. Support. Svs4440 Small Tools .4441 Gas & Diesel Fuel .4444 Custodial .4447 Clothing & Uniforms .4449 Special Supplies .4459 Computer Software DM5130 Subtotal .4	\$ 	0.00 300.00 725.00 1,800.00 30,000.00 3,000.00 35,000.00 18,500.00 12,000.00 2,100.00 3,000.00 1,500.00 400.00 4,500.00	0.00 0.00 715.22 1,008.39 15,500.00 1,296.73 18,500.00 6,753.39 150,376.42 10,101.35 2,039.94 202,388.89 770.64 3,000.00 0.00 2,349.95 414,800.92	0.00 300.00 9.78 791.61 14,500.00 1,703.27 16,500.00 11,746.61 18,298.58 1,898.65 60.06 117,611.11 729.36 0.00 400.00 2,150.05 186,699.08
TOTAL MACHINERY FUND	\$	954,605.00	705,733.46	248,871.54

DIVISION OF ENGINEERING

The Division of Engineering is responsible for providing technical assistance to all divisions within the Department of Public Works, as well as aid to other county departments, townships and villages within the county.

The Division provides technical advice, surveys, designs, technical drawings and maps, and surveillance for the initiation, implementation and successful completion of projects ranging from highway maintenance and construction to aiding in preliminary designs and estimates for building projects. In addition, the Division oversees the placing and maintenance of traffic control signs and markings on county highways and the issuing of signs to other municipalities. Also, permits to perform work within the County highway right of way are issued through the division as a result of on-site surveys and inspections.

During the year, Division personnel, consisting of one Engineering Technician, with the support of the Deputy Commissioner of Public Works, furnished engineering services in design and construction of capital projects under the Consolidated Local Streets and Highway Improvement Program (CHIPS), highway maintenance projects, and provided construction management on site for miscellaneous projects conducted by Public Works and worked in cooperation with NYSDOT on setting, maintaining and processing traffic counts within the County.

Records maintenance is an ongoing function for plans and records for county highways, additional easements, rights of way, bridges, county buildings and facilities, and communications with the public regarding these records.

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MAJOR CONSTRUCTION PROJECTS 2020 CHIPS

BULLSHEAD ROAD CR # 151 - TOWN OF FLORIDA: PREP FOR NEW PAVEMENT COURSE

The highway was prepared for a new surface from New York State Route 30 to Thayer road (3.47 miles) Reshaped ditches and replaced culverts as needed for pavement course.

Labor \$18,560.42 Equipment \$51,267.77 Materials \$229,238.41 Total 2020: \$299,066.60

CARLISLE ROAD CR # 93 - TOWN OF ROOT: PREP FOR NEW PAVEMENT COURSE

The highway was prepared for a new surface from the Canajoharie town line to East Lykers road (5.05 miles). Reshaped ditches and replaced culverts as needed for pavement course

Labor \$15,993.50 Equipment \$42,831.05 Materials \$692,795.62 Total 2020: \$751,620.17

LANGLEY ROAD CR # 149 - TOWN OF FLORIDA; PREP FOR NEW PAVEMENT COURSE

The highway was prepared for a new surface from New York State Route 30 to NYS Route 5S (4.82 miles) Reshaped ditches and replaced culverts as needed for new pavement course

Labor \$54,733.91 Equipment \$172,351.00 Materials \$478,584.70 Total 2020: \$705,669.61

THAYER ROAD CR # 165 - TOWN OF FLORIDA: PREP FOR NEW PAVEMENT COURSE

The highway was prepared for a 6f top surface from Langley road to NYS Route 160 (4.40 miles) Reshaped ditches and replaced culverts as needed

Labor \$7,818.30 Equipment \$20,205.12 Materials \$414,379.86 Total 2020: \$442,403.28

LEPPER ROAD CR # 99 - TOWN OF AMSTERDAM: FIRST YEAR REPLACE MULTI-PLATE ARCH CULVERT

Replace an aging Multi-plate Arch culvert with a half round multi-plate with an open bottom as first phase of a drainage and realignment project

Labor \$25,784.09 Equipment \$71,980.09 Materials \$191,245.57 Total 2020: \$289,009.75

MOHAWK DRIVE CR # 26 - TOWN OF MOHAWK & AMSTERDAM: PREP FOR NEW PAVEMENT COURSE

The highway was prepared for a new surface from NYS RT 5 in Mohawk to NYS RT 5 in Amsterdam (3.93 miles). Reshaped ditches and replaced culverts as needed for 2020 micro pavement course

Labor \$52,474.32 Equipment \$150,570.84 Materials \$396,378.51 Total 2020: \$599,423.67

SAGER ROAD CR # 153 - TOWN OF FLORIDA: NEW PAVEMENT COURSE

The highway was prepared for with millings and applied a fog seal surface from Fort Hunter road to Snooks Corners road (2.48 miles).

Labor \$16,487.89 Equipment \$47,117.47 Materials \$143,413.45 Total Cost 2020: \$207,018.81

SCHUYLER ROAD CR # 150 - TOWN OF FLORIDA: NEW PAVEMENT COURSE

The highway was prepared for a new surface from Langley road to Bullshead road (0.48 miles) Reshaped ditches and replaced culverts as needed

Labor \$5,421.22 Equipment \$13,454.19 Materials \$34,575.85 Total Cost 2020: \$53,451.26

STONER TRAIL ROAD CR # 28 - TOWN OF MOHAWK: PREP FOR NEW PAVEMENT COURSE

The highway was prepared for a new surface from Mohawk drive to the Fulton County line (2.73 miles). Reshaped ditches and replaced culverts as needed for 2020 micro pavement course

Labor \$3,754.21 Equipment \$10,237.98 Materials \$339,374.59 Total 2020: \$353,366.78

SINGLE SEALS 2020

MAINTENANCE

- BULLSHEAD ROAD CR # 151 TOWN OF FLORIDA SINGLE SEAL 1.57 MILES
 Labor \$452.11 Equipment \$1,242.90 Materials \$15,901.06 Total Cost \$17,556.21
- SULPHUR SPRINGS ROAD CR # 154 TOWN OF FLORIDA MICRO PAVE 4.07 MILES
 Labor \$0 Equipment \$0 Materials \$146,045.21 Total Cost \$146,045.21
- **BELLDONS ROAD CR # 147 TOWN OF FLORIDA SINGLE SEAL 2.68 MILES**Labor \$1,083.12 Equipment \$2595.44 Materials \$28,982.00 Total Cost \$32,660.56
- DUNLAP ROAD CR # 144 TOWN OF FLORIDA SINGLE SEAL 1.40 MILES
 Labor \$419.72 Equipment \$1,022.54 Materials \$12,866.33 Total Cost \$14,308.59
- MERRY ROAD CR # 141 TOWN OF FLORIDA SINGLE SEAL 2.07 MILES

 Labor \$904.22 Equipment \$1,953.93 Materials \$19,061.35 Total Cost \$21,919.50
- MARTIN ROAD CR # 35 TOWN OF MOHAWK SINGLE SEAL 1.62 MILES
 Labor \$699.09 Equipment \$1,928.51 Materials \$32,495.77 Total Cost \$35,123.36
- PERSSE ROAD CR # 36 TOWN OF MOHAWK SINGLE SEAL 2.11 MILES

 Labor \$839.90
 Equipment \$2,386.87
 Materials \$22,895.19
 Total Cost \$26,121.95
- ALBANY BUSH ROAD CR # 35 TOWN OF MOHAWK MICRO PAVE 2.22 MILES
 Labor \$0 Equipment \$0 Materials \$97,122.50 Total Cost \$97,122.50
- FORT HUNTER ROAD CR # 145 TOWN OF FLORIDA SINGLE SEAL 1.17 MILES Labor \$1,083.12 Equipment \$2595.44 Materials \$28,982.00 Total Cost \$32,660.56

DIVISION OF BUILDINGS & GROUNDS - 2020

The following is a cost summary for the services and work performed in the various buildings of the County's Buildings and Grounds Complex.

		Equipment	Supplies
COUNTY OFFICE COMPLEX: \$ 652,561.51	Labor	& Rental	& Services
General Bldg. Maint/Covid supplies	\$ 0.00	0.00	63,088.57
Bldgs. & Grounds OT/Dir. Bld& Grnd.	58,530.00		
Labor (incl leave time, emerg call-in/Bldg close-Covid)	275,686.02		
Union Activity	37.40		
Weekend Callout	7,800.00		
Refuse/Recycle Service			5,111.86
Rental Transfer			65,000.00
Legal/Med			1,120.78
Telephone, Cell Services			78,364.93
Miscellaneous			26,613.74
Maintenance Contracts:			70,098.88
(includes roof inspection, fire, intrusion			
alarm,energy management)			
TOTAL OFFICE COMPLEX	\$ 342,053.42	0.00	310,508.09

PUBLIC SAFETY FACILITY: \$ _720,112.60		Labor	Equipment & Rental	Supplies & Services
Alterations/Const/Demo	\$	0.00	0.00	0.00
Electrical Systems		6,850.48	3,971.04	4,719.70
Fire & Security Systems		1,753.57	814.84	11,775.78
Grounds Maintenance		5,021.85	1,948.48	1,260.17
Heating & Cooling		4,229.43	2,314.91	10,232.76
Custodial		42,013.04	0.00	22,515.97
General Bldg, Maintenance		29,651.32	17,036.09	7,341.79
Roof Maintenance		53.79	28.26	3.08
Sanitation Sewer System		7,494.47	4,248.45	312.09
Water Systems		5,338.77	3,183.97	738.66
Snow & Ice Control (lots)		3,604.33	4,199.39	0.00
Miscellaneous/signs		423.60	47.10	356.80
Telephone				27,148.01
Electricity				162,087.58
Gas, Heating				59,237.06
Water & Sewer				144,561.00
Maintenance Agreements				115,867.57
Consultants				0.00
Refuse/Recycle Service	_			7,727.40
TOTAL PUBLIC SAFETY FACILITY	\$	106,434.65	37,792.53	575,885.42

BLDGS & GROUNDS WORKSHOP: \$ 43,165.44		Labor	Equipment & Rental	Supplies & Services
Alterations/Construction	\$	43.15	37.68	1,670.98
Electrical/Fire & Security Systems		1,451.39	961.34	848.76
Grounds Maintenance		245.55	187.00	29.00
Gen. Bldg./Heat/Custodial Maint		18,822.93	10,863.44	3,158.51
Sanitation/Water/Sewer System		937.05	502.62	1,524.64
Snow & Ice Control		513.30	1,254.56	0.00
Signs/Misc		70.54	0.00	44.00
TOTAL BLDGS & GROUNDS WORKSHOP	\$	22,083.91	13,806.64	7,275.89
			Equipment	Supplies
OLD COURTHOUSE: \$ 47,016.00		Labor	& Rental	& Services
Alterations/Construction	\$	0.00	0.00	0.00
Electrical Systems		94.73	89.70	1,874.95
Fire & Security Systems		169.19	116.45	2,930.09
Grounds Maintenance		1,302.50	991.58	21.75
Heating & Cooling		1,280,00	808.11	276.04
Custodial		7,964.83	2,999.25	910.67
General Bidg. Maintenance		4,914.95	4,279.93	133.54
Water/Sanitary Sewer System		861.15	384.25	0.00
Snow & Ice Control (lots)		326.60	287.31	0.00
Miscellaneous/signs		115.02	56.52	123.85
Electricity				7,469.86
Gas, Heating				5,251.68
Water & Sewer	_			981.50
TOTAL OLD COURTHOUSE \$	\$	17,028.97	10,013.10	19,973.93
NEW COURTHOUSE: \$182,780.73		Labor	Equipment & Rental	Supplies & Services
Alteration/Construction	\$	302.02	263.76	0.00
Electrical Systems	457	785.21	606.16	343.15
Fire & Security Systems		128.84	91,21	85.46
Grounds Maintenance		2,395.65	1,758.97	326.09
Heating & Cooling		1,198,47	856.48	26,976.57
Custodial		52,904.29	8,658.20	3,581.72
General Bldg. Maintenance		16,131.16	9,214.40	1,167.88
Roof Repairs/Inspection		0.00	0.00	1,366.99
Sanitary Sewer System		207.75	146.25	0.00
Water System		0.00	0.00	380.39
Miscspace study		0.00	0.00	18,484.88
Snow & Ice Control (Lots)		866.20	1,615.02	0.00
Electricity				18,147.66
Gas, Heating				12,783.91
Water & Sewer	_			1,005.99
TOTAL NEW COURTHOUSE	\$	74,919.59	23,210.45	84,650.69

COUNTY OFFICE BLDG.: \$ 164,455.81		Labor	Equipment & Rental	Supplies & Services
Alterations/Construction	\$	35.00	37.68	0.00
Electrical Systems		1,556.45	1,253.91	270.62
Fire & Security Systems		377.27	210.68	1,298.02
Grounds Maintenance		5,380.45	8,583.45	343.98
Heating & Cooling		1,952.53	1,211.56	5,973.08
Custodial		36,077.91	580.69	3,936.97
General Bldg. Maintenance		12,373.94	9,826.24	740.49
Roof		0.00	0.00	0.00
Sanitary Sewer System		1,275.57	1,091.19	24.17
Water Systems		165.77	128.88	1,376.49
Snow & Ice Control		1,542.60	2,273.14	0.00
Signs/Misc		296.09	169.56	247.70
Telephone				116.91
Electricity				45,969.96
Gas				15,663.48
Water & Sewer	_			2,093.38
TOTAL COUNTY OFFICE BLDG.	\$	61,033.58	25,366.98	78,055.25
FIRE TRAINING CENTER: \$ 8,999.07		Labor	Equipment & Rental	Supplies & Services
Flooring Wine Considerably AC	\$	749 82	1,575.31	236.75
Electrical/Fire - Security/HVAC	a a	927.11	893.85	0.00
Grounds/Snow, Ice Maintenance		96.24	0.00	0.00
Custodial				209.77
General Bldg. Maintenance		774.38	614.66	392.77
Telephone				2,528.41
Electricity				
Heating Oil	_		-	0.00
TOTAL FIRE TRAINING CENTER	\$	2,547.55	3,083.82	3,367.70
			Equipment	Supplies
RECORDS ROOM STORAGE \$ _2,692.73		Labor	& Rental	& Services
Heating/Cooling/Security	\$	148.66	75.40	1,706.41
Custodial/Maint,/Roof		48.73	47.13	0.00
Water/Serwer				666.40
TOTAL RECORDS ROOM STORAGE	\$	197.39	122.53	2,372.81

ANNEX BUILDING: \$ 165,574.61		Labor	Equipment & Rental	Supplies & Services
Alterations/Construct./Demo	\$	0.00	0.00	0.00
Electrical Systems		3,876.62	2,840.67	2,142.97
Fire & Security System		196.98	75.40	5,389.60
Grounds Maintenance		2,539.72	1,692.70	697.75
Heating & Cooling		3,461.49	2,741.05	1,031.94
Custodial		27,480.40	2,431.87	2,440.64
General Bldg. Maintenance		11,817.54	9,836.11	10,171.02
Roof		86.29	73.08	5,220.47
Sanitary Sewer System		503.84	442.76	80.58
Water Systems		124.98	75.36	570.27
Snow & Ice Control		1,392.84	1,680.44	0.00
Miscellaneous/Signs		126.08	75.36	247.70
Telephone, Data Modems				627.01
Electricity				29,281.34
Gas, Heating				21,900.74
Water & Sewer				7,727.91
LULA Elevator & Maint. Agreement				4,473.09
TOTAL ANNEX BUILDING	\$	51,606.78	21,964.80	92,003.03
RADIO TOWERS: \$ 19,008.83		Labor	Equipment & Rental	Supplies & Services
Floatrio & Fire Grounds	\$	7.649.85	6,895.76	13.45
Electric & Fire, Grounds General Bldg./Heating/Cooling	•	1,432.47	1,589.21	89.38
Snow & Ice Control		664.90	673.81	0.00
*Oak Ridge, Glen, Mapletown, Seebers Lane, Sanders Road	\$	9,747.22	9,158.78	102.83
FIRING RANGE CORBIN HILL: \$ 3,298.22	-	Labor	Equipment & Rental	Supplies & Services
Grounds Maintenance/General Bldg.	s	912.81	796.37	1,395,48
Signs/Misc	•	63.04	18.84	111.68
TOTAL FIRING RANGE	\$	975.85	815.21	1,507.16

Jail Addition: \$ 3,932.97	Labor	Equipment & Rental	Supplies & Services
Heating & Cooling	0.00	0.00	0.00
Custodial	2,792.51	0.00	115.50
General Bldg. Maintenance	552.20	448.80	17.08
Sanitary Sewer System	6.88	0.00	0.00
Misc/Maint Agr.	 0.00	0.00	0.00
TOTAL JAIL Addition	\$ 3,351.59	448.80	132.58
Riverfront CTR.: \$			
Fire & Security	0.00	0.00	40.00
Custodial	8,063.61	4,390,46	1,261.10
Maintenance	555.04	515.85	566,28
Water Systems			
TOTAL Riverfront Ctr.	\$ 8,618.65	4,906.31	1,867.38
Venner Rd Bldg \$33,819.81			
Alter/Const./Elect	0.00	0.00	1,113.68
Grounds	1,974.65	2,332.41	0.00
Custodial	0.00	0.00	53.14
Gen. Bldg. Maint	16,406.24	9,132.46	355.98
Sanitary/Water Systems	43.15	37.68	1,997.80
Snow & Ice Control	97.08	84.78	0.00
Electric			1,800.02
Gas			72.30
Water/Sewer			982.96
Consultant			1,642.54
TOTAL Venner Rd	\$ 16,546.47	9,254.92	8,018.42

CEMETERY YOSTS: \$845.68_		Labor	Equipment & Rental	Supplies & Services
General Bldg. Maintenance	\$	0.00	0.00	0.00
Grounds Maintenance	*	482.83	362.85	0.00
TOTAL CEMETERY YOSTS	\$	482.83	362.85	0.00
FORMER JAIL/GARAGE: \$		Labor	Equipment & Rental	Supplies & Services
General Maintenance		1,303.46	970.31	173.68
Electricity				3,670.73
Gas				3,433 26
Water & Sewer				981.50
TOTAL FORMER JAIL/GARAGE	\$	1,303.46	970.31	8,259.17
Emany Marris Correct & G 434.05		Labor	9 Danial	9 Camiana
Emerg. Mgmt. Garage \$ <u>6,424.05</u>		Labor	& Rental	& Services
Fire/Security		0.00	0.00	968.13
Gen. Maint		89.65	47.10	1,254.92
Electricity				1,929.54
Gas	44			2,134.71
		89.65	47.10	6,287.30

BUILDINGS & GROUNDS DIVISION

				Appropriation as Amended	Disbursement	Balance
A1620.1	Personal Services	Total .1's	\$	703,330.00	629,070.10	74,259.90
A1620.2250 A1620.2255	Technical Equipment Bldgs. & Grounds Equipm	nent		17,600.00	17,600.00	0.00 0.00
A1620.2259 A1620.2260	Computer Equip. Other Equipment:		_	1,600.00	299.99	0.00 1,300.01
		Subtotal .2	\$	19,200.00	17,899.99	1,300.01
44000 4				Appropriation as Amended	Disbursement	Balance
A1620.4's	Office Equipment		¢.	200.00	47.71	152.29
.4407 .4408	Office Equipment Office Supplies		\$	400.00	47,71 198,24	201.76
4409	Office Supplies Office Furniture			500.00	485.94	14.06
.4411	Telephone			102,500.00	99,372.59	3,127,41
4412	Electric			286.501.00	276,501.00	10,000.00
.4413	Water&Sewer			175,000.00	159,000.64	15,999.36
4414	Gas			129,001.00	121,001.00	8,000.00
4415	Heating Oil			1,000.00	0.00	1,000.00
.4421	Property Lease/Repairs			121,804.00	111,531.56	10,272.44
4422	Equip. Lease/Repairs			95,400.00	84,703.29	10,696.71
4425	Maint, Agr.			203,086.00	197,006.68	6,079.32
.4431	Prof. Services			51,200.00	51,200.00	0.00
.4438	Misc. Support Services			1,000.00	0.00	1,000.00
.4440	Small Tools			1,500.00	1,045.58	454.42
4443	Drapes & Blinds			0.00	0.00	0.00
4444	Custodial Supplies/Matls.			70,094.00	69,226.11	867.89
4445	Medical Supplies			16,797.00	16,797.00	0.00
4446	Food Supplies			917.00	0.00	917.00
.4447	Clothing & Uniforms			9,000.00	9,000.00	0.00
4448	Constr. & Maint. Supplies			1,900.00	1,511.47	388.53
.4449	Special Supplies			5,000.00	4,907.97	92.03
.4452	Printing			1,000.00	218.35	781.65
.4455	Training			0.00	0.00	0.00
.4470	Travel			0.00	0.00	0.00
		Subtotal .4	\$	1,273,800.00	1,203,755.13	70,044.87
TOTALS BUIL	DINGS & GROUNDS		\$	1,996,330.00	1,850,725.22	145,604.78

NATURE TRAIL

Work at the Nature Trail, which is located in the Thomas H. Burbine Sr. Memorial Forest in the Town of Charleston, is performed by the Department's Buildings & Grounds Division, and consists of mowing around the ponds once during July/August, as recommended.

Cost Summary		
Labor		\$ 1,718.37
Equipment & Materials	•	 4,356.39
TOTAL NATURE TRAIL		\$ 6,074.76

BIKE PATH

Routine maintenance was provided by the Department's Buildings & Grounds Division for the completed sections. Work included mowing grass, cutting brush and weeds, cleaning up dead trees and fallen branches, and sign maintenance performed by a combination of fulltime, and temporary employees.

Cost Summary	
Labor	\$ 27,810.55
Equipment & Material	 61,720.33
TOTAL BIKE PATH	\$ 89,530.88

SPECIAL RECREATIONAL FACILITIES BUDGET FOR THE YEAR ENDING DECEMBER 31, 2020

		ppropriation s Amended	Disbursements	Balance
A7180.1100 Personal Services	\$	41,000.00	29,529.02	11,470.98
A7180.2255 B&G Equip		23,637.15	23,637.15	0.00
A7180.4422 Equip. Rental/Lease/Repair		10,000.00	10,000.00	0.00
A7180.4440 Small Tools		800.00	412.22	387.78
A7180.4448 Construction & Maint.	_	5,062.85	170.88	4,891.97
TOTAL SPECIAL RECREATIONAL FACILITIES	\$	80,500.00	63,749.27	16,750.73

REFUSE & GARBAGE - 2020

REFUSE & GARBAGE BUDGET SUMMARY FOR THE YEAR ENDING DECEMBER 31, 2020

		ppropriation s Amended	Disbursements	Balance
A8160,1100 Personal Services	\$	5,000.00	2,817.59	2,182,41
A8160.1125 Other Compensation		4,000.00	0.00	4,000.00
A8160.2250 Technical Equipment		2,000.00	0.00	2,000.00
A8160.4448 Const. & Maint Supplies		4,600.00	164.37	4,435.63
A8160.4455 Training		0.00	0.00	0.00
A8160.4497 Fees & Permits	_	3,200.00	885.00	2,315.00
TOTAL SPECIAL REFUSE & GARBAGE	\$	18,800.00	3,866.96	14,933.04

REFUSE & GARBAGE - 2020

2020 TRANSFER STATION EXPENSES

EASTERN TRANSFER STATION:	Labor	Equipment & Rental	Supplies & Services
Alterations/Electrical			
Grounds Maint,	873.37	2,480.24	0.00
General Bldg. Maintenance	742.09	281.26	0.00
Water/Misc.	80.06	37.68	0.00
Snow	<u>175.01</u>	94.20	0.00
TOTAL EASTERN TRANSFER STATION	\$ 1,870.53	2,893.38	0.00

WESTERN TRANSFER STATION:	Labor	Equipment & Rental	Supplies & Services
Const./Elect/Fire			
Grounds Maint.			
Heating/Gen. Maint./Roof	751.49	571.78	0.00
Plumbing/Water	281,56	160_18	0.00
Signs/Snow/Misc.	55.08	56.52	0.00
TOTAL WESTERN TRANSFER STATION	\$ 1,088.13	788.48	0.00

2020 POST CLOSURE

Admin	Fees	paid	to	Montgomery	County:

\$31,578.90	Sch	oharie Co.	Otsego Co.	Montgomery Co.
	\$	5,684.21	12,631.54	13,263.15
2020 LANDFIL	L MAN	IAGEMENT E	XPENSES	

EASTERN LANDFILL :	\$132,275.36	Lai	bor	Equipment	Materials
General Maintenance		\$	16,149.71	1,840.82	114,284.83
TOTAL EATERN LANDFILL		\$	16,149.71	1,840.82	114,284.83
WESTERN LANDFILL:	\$150,082.83	Lai	bor	Equipment	Materials
General Maintenance		\$	23,009.16	986.90	126,086.77
		\$	23,009.16	986.90	126,086.77
POST CLOSURE VEHICLES EXPENSES	\$34,403.57	La	bor	Equipment	Materials
		\$	3,488.87	173.93	30,740.77
		\$	3,488.87	173.93	30,740.77

2020 POST CLOSURE ACCOUNT

				ppropriation s Amended	Disbursement	Balance
PC 1990	Contingent Account		\$	20,000.00	0.00	20,000.00
PC 8160.1	Total Personnel	Total .1's	\$	75,000.00	41,377.98	33,622.02
PC 8160.2230	Motor Vehicle Equip,	Total 2's	\$	0.00	0.00	0.00
7 0 0100.2230	wotor vericle Equip.	Total .2 S	•	0.00	0.00	0.00
			A	ppropriation		
PC 8160.4's	Refuse & Garbage			s Amended	Disbursement	Balance
	•					
	11 Telephone		\$	0.00 7.700.00	0.00 7.300.00	0.00 400.00
	I2 Light & Power I3 Water & Sewer			0.00	0.00	0.00
	14 Natural Gas			0.00	0.00	0.00
	21 Property Rnt/Lease/Repair			19,300.00	4,510.68	14,789.32
	22 Equip. Rent/Lease Repair			50,000.00	29,287.92	20,712.08
	38 Misc. Supporting Services			268,000.00	235,133.40	32,866.60
.444	10 Small Tools			500.00	413.06	86.94
	11 Gasoline, Oil, Diesel, Fuel			10,000.00	5,059.25	4,940.75
.444	14 Custodial, Hshld Supp/Mat			500.00	0.00	500.00
		Subtotal .4		356,000.00	281,704.31	74,295.69
PC 9001	Fringe Benefits					
.881	IO FICA			6,665.00	6,665.00	0.00
	20 Retirement			20,000.00	2,300.00	17,700.00
	30 Worker's Comp			2,900.00	2,900.00	0.00
.885	50 Hosp. & Med. Ins			32,500.00	0.00	32,500.00
	52 Dental Benefits			500.00	0.00	500.00
	33 Visual Care Benefits			250.00	0.00	250,00
.885	54 Disability Ins.		_	200,00	200.00	9.00
		Subtotal .8		63,015.00	12,065.00	50,959.00
TOTALS POS	T CLOSURE			514,015.00	335,147.29	178,876.71