TREASURER'S REPORT AND OTHER MONTHLY REPORTS

JANUARY 2018

- 1. Treasurer's Report
- 2. Planning & Parks Report
- 3. Permit Activity Report
- 4. Public Works Department Report
- 5. Fire Marshal Report
- 6. Township Engineer Report
- 7. Worcester Volunteer Fire Department Report
- 8. Pennsylvania State Police Report

TOWNSHIP OF WORCESTER Statement of Revenue and Expenditures

Revenue Account Range: First Expend Account Range: First Print Zero YTD Activity: No	Range: First to Last Range: First to Last tivity: No		Include No Inclu	Include Non-Anticipated: No Include Non-Budget: No	Year To Curr Prior	Year To Date As Of: 01/31/18 Current Period: 01/01/18 Prior Year As Of: 01/31/18	To Date As Of: 01/31/18 Current Period: 01/01/18 to 01/31/18 rior Year As Of: 01/31/18	18
Revenue Account	Description	Prior Yr Rev	Anticipated	Current Rev	YTD Revenue	Cancel	Excess/Deficit	% Real
001-301-100-000 001-301-500-000 001-301-600-000	Property Taxes- Current Property Taxes- Liened Property Taxes- Interim	46,809.38 644.07 196.46	46,250.00 600.00 250.00	400.69 56.78 24.11	400.69 56.78 24.11	0.00	45,849.31- 543.22- 225.89-	10 01
	Segment 3 Total	47,649.91	47,100.00	481.58	481.58	0.00	46,618.42-	-
001-310-010-000 001-310-030-000 001-310-100-000 001-310-210-000 001-310-220-000	Per Capita Taxes- Current Per Capita Taxes- Delinquent Real Estate Transfer Taxes Earned Income Taxes	4,449.35 971.70 328,380.87 2,154,776.62 0.00	4,620.00 920.00 245,000.00 2,610,000.00	35.94 33.37 29,598.16 114,022.82 0.00	35.94 33.37 29,598.16 114,022.82 0.00	0.00	4,584.06- 886.63- 215,401.84- 2,495,977.18- 100.00-	1 4 7 7 9 0
	Segment 3 Total	2,488,578.54	2,860,640.00	143,690.29	143,690.29	00.0	2,716,949.71-	2
001-321-800-000	Franchise Fees	176,540.24	224,000.00	00.00	0.00	0.00	224,000.00-	0
	Segment 3 Total	176,540.24	224,000.00	00.00	0.00	0.00	224,000.00-	0
001-322-820-000 001-322-900-000 001-322-910-000 001-322-920-000	Road Opening Permits Sign Permits Yard Sale Permits Solicitation Permits	800.00 165.00 110.00 965.00	300.00 200.00 100.00 250.00	0.00	0.00	0.00	300.00- 200.00- 100.00- 250.00-	0000
	Segment 3 Total	2,040.00	850.00	00.00	0.00	0.00	850.00-	0
001-331-120-000	Ordinance Violations	3,547.35	1,500.00	329.00	329.00	0.00	1,171.00-	22
	Segment 3 Total	3,547.35	1,500.00	329.00	329.00	0.00	1,171.00-	22
001-341-000-000	Interest Earnings	5,792.04	1,000.00	6,389.06	6,389.06	0.00	5,389.06	639
	Segment 3 Total	5,792.04	1,000.00	6,389.06	6,389.06	0.00	5,389.06	639
001-342-000-000 001-342-120-000	Rents & Royalties Cell Tower Rental	18,161.00 150,071.79	18,564.20 150,454.20	1,592.00	1,592.00 8,392.78	0.00	16,972.20- 142,061.42-	6 Y

TOWNSHIP OF WORCESTER Statement of Revenue and Expenditures

Revenue Account	Description	Prior Yr Rev	Anticipated	Current Rev	YTD Revenue	Cancel	Excess/Deficit	% Real
	Segment 3 Total	168,232.79	169,018.40	9,984.78	9,984.78	0.00	159,033.62-	9
001-355-010-000 001-355-040-000 001-355-050-000 001-355-070-000	Public Utility Realty Tax Alcohol License Fees General Municipal Pension State Aid Volunteer Fire Relief Association	3,095.50 800.00 51,305.68 94,057.65	3,095.50 800.00 42,706.00 94,057.65	0.0000	0.00	0.00	3,095.50- 800.00- 42,706.00- 94,057.65-	0000
	Segment 3 Total	149,258.83	140,659.15	00.0	00'0	00.00	140,659.15-	0
001-361-300-000 001-361-330-000 001-361-340-000 001-361-500-000	Land Development Fees Conditional Use Fees Zoning Hearing Board Fees Map And Publication Sales	8,500.00 0.00 16,800.00 124.00	3,000.00 1,350.00 9,600.00 50.00	0.00 0.00 3.00	0.00 0.00 3.00 3.00	0.00	3,000.00- 1,350.00- 9,600.00- 47.00-	0000
	Segment 3 Total	25,424.00	14,000.00	3.00	3.00	00.00	13,997.00-	0
001-362-410-000 001-362-420-000 001-362-450-000 001-362-460-000	Building Permit Fees Zoning Permit Fees Commercial U&O Fees Driveway Permit Fees	112,797.80 11,995.00 0.00 605.00	99,000.00 7,000.00 400.00 150.00	13,923.15 2,150.00 0.00 0.00	13,923.15 2,150.00 0.00 0.00	0.00	85,076.85- 4,850.00- 400.00- 150.00-	14 0 0
	Segment 3 Total	125, 397.80	106,550.00	16,073.15	16,073.15	0.00	90,476.85-	15
001-367-400-000 001-367-408-000 001-367-409-000 001-367-420-000	PRPS Ticket Sales Sports & Lesson Fees Park Trips Park Miscellaneous	7,052.53 5,799.00 8,396.90 22,342.34	6,600.00 23,000.00 7,120.00 13,500.00	0.00	0.00	0.00	6,600.00- 23,000.00- 7,120.00- 13,500.00-	0000
	Segment 3 Total	43,590.77	50,220.00	0.00	0.00	0.00	50,220.00-	0
001-381-000-000 001-381-001-000	Miscellaneous Income Service Charge Fees	37,106.79 318.55	500.00 250.00	144.51 50.37	144.51 50.37	0.00	355.49- 199.63-	29 20
	Segment 3 Total	37,425.34	750.00	194.88	194.88	0.00	555.12-	97
001-383-200-000	Escrow Administration	700.00	400.00	100.00	100.00	0.00	300.00-	25
	Segment 3 Total Fund 001 Revenue Total	3,274,177.61	3,616,687.55	177,245.74	177,245.74	0.00	3,439,441.81-	25

TOWNSHIP OF WORCESTER Statement of Revenue and Expenditures

Expend Account	Description	Prior Yr Expd	Budgeted	Current Expd	YTD Expended	Cancel	Balance	% Expd
001-400-000-000 001-400-110-000 001-400-150-000 001-400-312-000 001-400-420-000 001-400-420-000	LEGISLATIVE BODY: Legislative- Payroll Legislative- Benefits Legislative- Consultant Services Legislative- Mileage Reimbursement Legislative- Dues & Subscriptions Legislative- Meetings & Seminars	0.00 7,500.00 63,674.49 30,369.00 299.92 3,127.40 3,874.42	0.00 7,500.00 55,339.98 27,476.00 475.00 5,350.00	0.00 630.00 4,398.47 0.00 0.00 6.00	0.00 630.00 4,398.47 0.00 0.00 45.00	0.0000000000000000000000000000000000000	0.00 6,870.00 50,941.51 27,476.00 475.00 5,350.00	0 8 8 0 0 0 1
	Segment 3 Total	108,845.23	101,040.98	5,073.47	5,073.47	0.00	95,967.51	2
001-401-000-000 001-401-120-000 001-401-150-000 001-401-312-000 001-401-337-000 001-401-337-000	MANAGER: Management- Payroll Management- Benefits Management- Consultant Services Management- Mobile Phone Management- Mileage Reimbursement Management- Meetings & Seminars	0.00 129,807.75 69,881.64 1,335.00 600.00 4,800.00 1,368.72	0.00 135,675.00 54,268.86 5,000.00 600.00 4,800.00 2,350.00	0.00 10,414.15 4,539.49 0.00 50.00 400.00	0.00 10,414.15 4,539.49 0.00 50.00 400.00 0.00	0.0000000000000000000000000000000000000	0.00 125,260.85 49,729.37 5,000.00 550.00 4,400.00 2,350.00	0 % % 0 % % 0
	Segment 3 Total	207, 793.11	202,693.86	15,403.64	15,403.64	0.00	187,290.22	∞
001-402-000-000 001-402-120-000 001-402-150-000 001-402-321-000 001-402-337-000	FINANCIAL ADMINISTRATION: Finance- Payroll Finance- Benefits Finance- Mobile Phone Finance- Mileage Reimbursement Finance- Meeting & Seminars	0.00 65,172.03 28,141.65 300.00 174.14 198.88	0.00 67,465.00 38,215.75 300.00 300.00 800.00	0.00 5,139.24 2,136.26 25.00 0.00	0.00 5,139.24 2,136.26 25.00 0.00	0.00	0.00 62,325.76 36,079.49 275.00 300.00 800.00	00000
	Segment 3 Total	93,986.70	107,080.75	7,300.50	7,300.50	0.00	99,780.25	7
001-403-000-000 001-403-110-000 001-403-150-000 001-403-210-000 001-403-310-000	TAX COLLECTION: Tax Collection- Payroll Tax Collection- Benefits Tax Collection- Office Supplies Tax Collection- Professional Services	2,363,41 180.80 4,301.08 31,144,13	0.00 2,355.00 180.39 4,740.00 31,321.20	0.00 0.00 0.00 0.00 1,224.38	0.00 0.00 0.00 0.00 1,224.38	0.00	0.00 2,355.00 180.39 4,740.00 30,096.82	00004
	Segment 3 Total	37,989.42	38,596.59	1,224.38	1,224.38	0.00	37,372.21	m
001-404-000-000 001-404-310-000	LEGAL SERVICES: Legal- General Services	0.00	00.00	00.00	00'00	0.00	0.00	00

Expend Account	Description	Prior Yr Expd	Budgeted	Current Expd	YTD Expended	Cancel	Balance	% Expd
001-404-320-000	Legal- RTK Services	1,340.00	9,600.00	0.00	0.00	0.00	9,600.00	0
	Segment 3 Total	53,298.66	78,600.00	0.00	0.00	0.00	78,600.00	0
001-405-000-000 001-405-140-000 001-405-150-000 001-405-210-000	CLERICAL: Clerical- Payroll Clerical- Benefits Clerical- Office Supplies	0.00 68,904.12 31,556.32 5,957.42	0.00 87,296.62 45,169.36 6,600.00	0.00 5,012.41 2,871.09	0.00 5,012.41 2,871.09	0.00	0.00 82,284.21 42,298.27	0990
001-405-310-000 001-405-321-000 001-405-325-000 001-405-337-000	Payroll Services Clerical- Telephone Postage Clerical- Mileage Reimbursement	15,153.76 3,785.18 3,556.41 204.17	15,795.00 4,245.00 4,420.00 240.00	1,229.61 219.69 0.00 0.00	1,229.61 219.69 0.00 0.00	80.000 60.000 60.0000	6, 600.00 14,565.39 4,025.31 4,420.00 240.00	> % tv Q C
001-405-340-000 001-405-460-000 001-405-465-000 001-405-470-000	Clerical- Advertisement Clerical- Meetings & Seminars Computer Expense Clerical- Other Expense	6,788.87 1,207.67 15,978.69 5,723.69	8,800.00 1,750.00 36,572.00 5,376.00	0.00 0.00 1,529.00 99.49	0.00 0.00 1,529.00 99.49	0.00	8,800.00 1,750.00 35,043.00 5,276.51	0047
	Segment 3 Total	158,816.30	216, 263. 98	10,961.29	10,961.29	0.00	205,302.69	2
001-408-000-000 001-408-310-000	ENGINEERING SERVICES: Engineering Services	0.00	0.00	0.00	0.00	00.00	0.00 37,000.00	00
	Segment 3 Total	16,274.09	37,000.00	0.00	0.00	00.0	37,000.00	0
001-409-000-000 001-409-136-000 001-409-137-000 001-409-137-000 001-409-236-000 001-409-247-000 001-409-247-000 001-409-436-000 001-409-437-000 001-409-536-000 001-409-536-000 001-409-536-000 001-409-637-000 001-409-637-000	GOVERNMENT BUILDINGS & PLANT: Administration- Utilities Administration- Maintenance & Repairs Administration- Alarm Service Administration- Other Expenses Garage- Utilities Garage- Naintenance & Repairs Garage- Other Expenses Community Hall- Utilities Community Hall- Waintenance & Repairs Community Hall- Other Expenses Historical Bldg- Utilities Historical Bldg- Maintenance & Repairs Hollow Rd Rental- Utilities	0.00 7,197.64 12,179.32 2,490.12 1,278.17 10,971.63 6,587.65 1,002.96 935.56 2,839.17 4,261.73 12.91 3,260.19 179.00 62.41- 4,244.23	0.00 10,524.00 16,272.00 3,636.00 2,580.00 13,260.00 9,456.00 1,500.00 5,160.00 5,160.00 600.00 3,829.00 1,884.00 250.00 3,984.00	0.00 692.67 1,049.12 173.00 0.00 874.50 439.25 45.00 0.00 1,132.02 0.00 0.00 0.00 0.00 0.00 0.00	0.00 692.67 1,049.12 173.00 0.00 874.50 43.05 45.00 0.00 1,132.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00	000000000000000000000000000000000000000	0.00 9,831.33 15,222.88 3,463.00 2,580.00 12,385.50 9,016.75 1,383.00 1,500.00 4,641.17 4,948.00 600.00 2,696.98 1,884.00 250.00 3,984.00	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

TOWNSHIP OF WORCESTER Statement of Revenue and Expenditures

Expend Account	Description	Prior Yr Expd	Budgeted	Current Expd	YTD Expended	Cancel	Balance	% Expd
001-409-737-000	Springhouse- Maintenance & Repairs	0.00	1,000.00	0.00	0.00	0.00	1,000.00	0
	Segment 3 Total	57,377.87	80,523.00	5,136.39	5,136.39	0.00	75,386.61	9
001-411-000-000 001-411-380-000 001-411-540-000	FIRE: Fire Protection- Hydrant Rentals Fire Protection- WVFD Contributions	0.00 24,563.03 308,307.65	0.00 25,398.00 315,582.65	0.00	0.00	0.00	0.00 25,398.00 315,582.65	000
	Segment 3 Total	332,870.68	340,980.65	0.00	0.00	0.00	340,980.65	0
001-413-000-000 001-413-110-000 001-413-140-000 001-413-140-000 001-413-150-000 001-413-210-000 001-413-337-000 001-413-3460-000	UCC & CODE ENFORCEMENT: Fire Marshal- Payroll Fire Marshal- Benefits Code Enforcement- Payroll Code Enforcement- Supplies Code Enforcement- Consultant Services Code Enforcement- Mileage Reimbursement Code Enforcement- Mileage Reimbursement	0,00 5,975,34 649,43 41,980,37 29,249,01 7,714,70 45,992,00 708,45 272,95	0.00 11,006.58 1,203.10 40,149.40 16,499.36 9,355.00 70,374.56 840.00 1,300.00	0.00 619.25 69.67 3.163.30 869.87 0.00 1,488.00 0.00	0.00 619.25 69.67 3,163.30 869.87 0.00 1,488.00 0.00	0.0000000000000000000000000000000000000	0.00 10,387.33 1,133.43 36,986.10 15,629.49 9,355.00 68,886.56 840.00 1,300.00	005058660
	Segment 3 Total	132,542.25	150,728.00	6,210.09	6,210.09	00.00	144,517.91	4
001-414-000-000 001-414-140-000 001-414-150-000 001-414-313-000 001-414-313-000 001-414-315-000 001-414-341-000 001-414-341-000	PLANNING & ZONING: Zoning- Payroll Zoning- Benefits Zoning- Professional Services Zoning- Engineering Zoning- Legal Zoning- Conditional Use Zoning- Advertisement Zoning- Meetings & Seminars	2,050.00 141.71 4,718.00 0.00 36,983.34 16,337.50 3,950.84	0.00 2,400.00 183.84 4,200.00 1,500.00 24,000.00 4,500.00 4,125.00	0.00	0.00	0.0000000000000000000000000000000000000	0.00 2,400.00 183.84 4,200.00 1,500.00 4,500.00 4,125.00	00000000
	Segment 3 Total	64,188.39	41,108.84	00'0	0.00	0.00	41, 108.84	0
001-419-000-000 001-419-242-000	OTHER PUBLIC SAFETY: PA One Call	0.00	0.00 1,860.00	0.00	0.00	0.00	0.00	00
	Segment 3 Total	1,148.10	1,860.00	0.00	00.00	0.00	1,860.00	0
001-430-000-000	PUBLIC WORKS - ADMIN:	00.00	00.00	0.00	0.00	00.00	00.00	0

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TOWNSHIP OF WORCESTER Statement of Revenue and Expenditures

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% 360,019.34 211,359.74 9,419.44 1,200.00 2,350.00 1,645.00 0.00 23,632.24 13,466.00 0.00 6,500.00 3,240.00 12,600.00 Balance 585,993.52 0.00 82,875.00 6,454.90 1,000.00 0.00 4,787.00 17,472.97 37,098.24 22,340.00 3,200.00 38,500.00 55,000.00 90,329.90 0.0 134,259.97 Cancel 0.000000 0.00 0.00 0.0 8888 0.00 0.000 0.00 8888888 0.00 0.0 30,152.90 15,384.93 0.00 8,242.76 1,534.00 220.56 0.00 0.00 0.00 45,758.39 0.000 YTD Expended 9,776.76 0.00 0.00 189.00 545.10 0.00 734.10 0.0 6.00 0.00 0.00 0.00 0.00 107.03 0.0 30,152.90 15,384.93 220.56 0.00 0.00 0.00 0.00 Current Expd 45,758.39 1,534.00 9,776.76 80000 0.00 0.00 189.00 545.10 0.00 734.10 0.0 407.03 0.00 0.00 0.00 0.00 390,172.24 226,744.67 9,640.00 1,200.00 2,350.00 1,645.00 0.00 31,875.00 15,000.00 0.00 6,500.00 3,240.00 12,600.00 Budgeted 0.00 83,064.00 7,000.00 1,000.00 631,751.91 46,875.00 0.00 4,787.00 17,880.00 3,200.00 38,500.00 55,000.00 22,340.00 91,064.00 0.00 134,667.00 331,788.28 184,416.32 8,453.70 1,109.82 519.59 2,618.68 0.00 4,378.75 1,360.00 3,163.05 0.00 26,396.73 7,339.01 660.00 Prior Yr Expd 528,906.39 50,449.53 0.00 4,554.71 14,853.50 1,162.52 13,418.93 45,665.56 5,288.00 15,310.61 34,395.74 0.0 84,943.22 Machinery & Tools- Vehicle Maintenance Machinery & Tools- Small Tool Repairs Meetings & Seminars WINTER MAINTENANCE- SNOW REMOVAL: REPAIRS OF TOOLS AND MACHINERY: Machinery & Tools- Small Tools Public Works- Other Expenses Public Works- Mobile phones raffic Signal- Engineering Traffic Signal- Maintenance Traffic Signal- Electricity Snow Removal- Contractor RAFFIC CONTROL DEVICES: Snow Removal- Materials Road Program- Contractor ublic Works- Benefits Jublic Works- Uniforms STORM WATER MANAGEMENT: Payroll Segment 3 Total NOADS & BRIDGES: Public Works-Road Supplies Description Engineering Diesel Fuel Road Signs sasoline 001-430-140-000 001-430-150-000 001-432-000-000 001-432-200-000 001-432-450-000 001-437-250-000 001-437-260-000 001-437-370-000 001-433-000-000 001-433-313-000 001-438-231-000 001-438-232-000 001-430-326-000 301-430-470-000 001-438-313-000 001-438-370-000 001-430-238-000 001-430-460-000 001-433-361-000 Expend Account 001-433-374-000 001-437-000-000 001-438-242-000 001-438-245-000 001-446-000-000 001-438-000-000

TOWNSHIP OF WORCESTER Statement of Revenue and Expenditures

Expend Account	Description	Prior Yr Expd	Budgeted	Current Expd	YTD Expended	Cancel	Balance	% Expd
001-446-313-000	Stormwater Management- Engineering	27,284.85	49,500.00	0.00	0.00	00.00	49,500.00	0
	Segment 3 Total	27,284.85	49,500.00	0.00	0.00	0.00	49,500.00	0
001-451-000-000 001-451-140-000 001-451-150-000 001-451-337-000 001-451-460-000	RECREATION- ADMINISTRATION: Recreation- Payroll Recreation- Benefits Recreation- Mileage Reimbursement Recreation- Meetings & Seminars	0.00 34,942.27 16,198.38 135.88 949.85	0.00 26,996.30 2,427.92 300.00 900.00	0.00 1,224.36 137.74 87.61- 120.00	0.00 1,224.36 137.74 0.00 120.00	0.00	0.00 25,771.94 2,290.18 300.00 780.00	0 5 0 13
	Segment 3 Total	52,226.38	30,624.22	1,394.49	1,482.10	0.00	29,142.12	10
001-452-000-000 001-452-247-000 001-452-248-000 001-452-249-000 001-452-250-000	PARTICIPANT RECREATION: Discounted Tickets (PRPS) Camps & Sport Leagues Bus Trips Community Day	0.00 5,746.00 5,129.00 2,071.75 3,984.80 6,300.00	0.00 6,550.00 22,100.00 6,800.00 9,900.00 6,615.00	0.00	0.00000	0.00000	0.00 6,550.00 22,100.00 6,800.00 9,900.00 6,615.00	00000
	Segment 3 Total	23,231.55	51,965.00	0.00	0.00	0.00	51,965.00	0
001-454-000-000 001-454-436-000 001-454-437-001 001-454-438-001 001-454-438-001 001-454-439-001 001-454-439-002 001-454-446-000 001-454-470-000 001-454-470-000	PARKS: Heebner Park- Utilities Heebner Park- Athletic Fields Heebner Park- Expenses Mount Kirk Park- Athletic Fields Wount Kirk Park- Athletic Fields Sunny Brook Park- Expenses Sunny Brook Park- Utilities Heyser Park- Horse Ring Heyser Park- Expenses Trail Expenses Other Parks	0.00 2,000.43 11,280.17 4,049.45 2,655.84 592.63 3,846.90 2,152.23 1,011.15 0.00 1,297.38 375.56	0.00 16,800.00 11,500.00 3,400.00 1,450.00 4,700.00 4,400.00 1,380.00 5,600.00 4,400.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0.0000000000000000000000000000000000000	0.00 2,940.00 16,800.00 11,500.00 3,400.00 1,450.00 4,358.46 1,380.00 5,600.00 4,400.00	00000000000
	Segment 3 Total	29,261.74	58,370.00	41.54	41.54	00.00	58,328.46	0
001-459-000-000 001-459-340-000 001-459-341-000	PUBLIC RELATIONS: Public Relations- Community Newsletter Public Relations- Other Communications	0.00 13,455.63 0.00	0.00 18,400.00 1,400.00	0.00	0.00	0.00	0.00 18,400.00 1,400.00	000

TOWNSHIP OF WORCESTER Statement of Revenue and Expenditures

Expend Account	Description	Prior Yr Expd	Budgeted	Current Expd	YTD Expended	Cancel	Balance % Expd	% Expd
	Segment 3 Total	13,455.63	19,800.00	0.00	0.00	00'0	19,800.00	0
001-486-000-000 001-486-350-000	INSURANCE: Insurances	0.00	0.00 106,271.80	0.00	0.00	0.00	0.00	0
	Segment 3 Total	93,775.75	106,271.80	17,784.19	17,784.19	0.00	88,487.61	17
001-492-300-000	Transfer To Capital Fund	8,824,234.62	976,981.96	249,335.31	249,335.31	0.00	727,646.65	56
	Segment 3 Total Fund 001 Expend Total	8,824,234.62 11,042,606.81	976,981,96 3,616,687.54	249,335.3 <u>1</u> 376,541.57	249,335.3 <u>1</u> 376,629.18	00.00	3,240,058.36	10 70

TOWNSHIP OF WORCESTER Statement of Revenue and Expenditures

Revenue Account	Description	Prior Yr Rev	Anticipated	Current Rev	YTD Revenue	Cancel	Excess/Deficit	% Real
008-341-000-000	Interest Earnings	1,477.17	800.00	227.17	227.17	0.00	572.83-	28
	Segment 3 Total	1,477.17	800.00	227.17	227.17	0.00	572.83-	28
008-364-110-000 008-364-120-000 008-364-130-000 008-364-140-000 008-364-150-000	Tapping Fees Sewer Fees- Residential Sewer Fees- Commercial Late Fees Certification Fees Liens	48,990.35 449,733.04 157,146.33 8,169.66 1,320.00	42,207.62 467,409.67 153,076.61 6,000.00 1,030.00	7,702.27 97,014.70 17,164.74 380.55 50.00	7,702.27 97,014.70 17,164.74 380.55 50.00 0.00	0.00	34,505.35- 370,394.97- 135,911.87- 5,619.45- 980.00- 0.00	18 21 11 6 5
	Segment 3 Total	665,374.38	669,723.90	122,312.26	122, 312.26	0.00	547,411.64-	18
008-381-000-000	Miscellaneous Income	0.00	20.00	0.00	0.00	0.00	50.00-	0
	Segment 3 Total Fund 008 Revenue Total	0.00	50.00 670,573.90	0.00	122,539.43	0.00	50.00- 548,034.47-	18
Expend Account	Description	Prior Yr Expd	Budgeted	Current Expd	YTD Expended	Cancel	Balance	% Expd
008-429-000-000 008-429-242-000 008-429-313-000 008-429-313-000 008-429-314-000 008-429-316-000 008-429-351-000 008-429-374-000 008-429-421-001 008-429-422-001 008-429-422-001 008-429-423-002 008-429-423-002 008-429-424-001 008-429-424-001	WASTWATER COLLECTION AND TREATMENT: Alarm Services Other Expenses Engineering Legal Plant Operations Telephone Utilities Genter Point- Operations Meadowood- Operations Meadowood- Utilities & Repairs Meadowood- Utilities & Repairs Heritage Village- Operations Heritage Village- Utilities & Repairs Fawn Creek- Operations Fawn Creek- Operations Chadwick Place- Operations	0.00 969.30 29,236.37 7,044.38 362.08 107,596.81 830.95 94,549.26 19,332.64 7,676.50 5,930.33 8,536.60 400.54 7,705.20 2,800.76 7,783.64 7,783.76	0.00 1,020.00 127,140.00 11,400.00 2,500.00 78,540.00 888.00 101,520.00 24,000.00 5,616.00 1,752.00 5,616.00 5,616.00 5,616.00 5,616.00 5,616.00 5,616.00 5,616.00 5,616.00	0.00 0.00 0.00 0.00 0.00 821.80 0.00 35.11 0.00 37.01 0.00 35.11 0.00	0.00 0.00 0.00 0.00 0.00 821.80 0.00 35.11 0.00 37.01 0.00 37.01 0.00	000000000000000000000000000000000000000	0.00 1,020.00 125,680.40 11,400.00 2,500.00 78,540.00 817.63 101,520.00 23,178.20 5,616.00 5,616.00 5,002.99 5,616.00 5,616.00 5,616.00 5,616.00 5,616.00	001000000000000000000000000000000000000

TOWNSHIP OF WORCESTER Statement of Revenue and Expenditures

Expend Account	Description	Prior Yr Expd	Budgeted	Current Expd	YTD Expended	Cancel	Balance	% Expd
008-429-425-002 008-429-426-001 008-429-426-002 008-429-700-000	Chadwick Place- Utilities & Repairs Adair Pump- Operations Adair Pump- Utilities & Repairs Capital Improvements	2,625.82 8,119.37 2,396.13 44,506.54	4,668.00 5,616.00 3,276.00 90,000.00	34.17 0.00 34.17 0.00	34.17 0.00 34.17 0.00	0.00	4,633.83 5,616.00 3,241.83 90,000.00	1010
	Segment 3 Total	368,478.88	494,104.00	2,562.31	2,562.31	0.00	491,541.69	-
008-471-000-000 008-471-200-000	DEBT PRINCIPAL: General Obligation Bond- Principal	0.00	0.00	0.00	0.00	0.00	0.00	00
	Segment 3 Total	120,000.00	120,000.00	0.00	0.00	0.00	120,000.00	0
008-472-000-000 008-472-200-000	DEBT INTEREST: General Obligation Bond- Interest	0.00 50,821.26	0.00 49,861.26	0.00	0.00	0.00	0.00 49,861.26	00
	Segment 3 Total	50,821.26	49,861.26	00.0	00.00	0.00	49,861.26	0
008-475-000-000	Fiscal Agent Fees- 2016 Bond	1,050.00	1,100.00	00.00	0.00	0.00	1,100.00	0
	Segment 3 Total	1,050.00	1,100.00	0.00	0.00	0.00	1,100.00	0
008-486-000-000 008-486-350-000	INSURANCE: Insurance Expense	0.00	0.00 3,299.20	0.00 824.81	0.00 824.81	0.00	0.00 2,474.39	0 25
	Segment 3 Total Fund 008 Expend Total	0.00 540,350.14	3,299.20	3,387.12	824.8 <u>1</u> 3,387.12	0.00	2,474.39	25

TOWNSHIP OF WORCESTER Statement of Revenue and Expenditures

4								
Reveilue Account	Description	Prior Yr Rev	Anticipated	Current Rev	YTD Revenue	Cancel	Excess/Deficit	% Real
030-341-000-000	Interest Earnings	35,836.02	20,000.00	10,980.17	10,980.17	0.00	9,019.83-	55
	Segment 3 Total	35,836.02	20,000.00	10,980.17	10,980.17	0.00	9,019,83-	55
030-354-351-000	Grants	0.00	284,940.00	0.00	0.00	0.00	284,940.00-	0
	Segment 3 Total	00.00	284,940.00	0.00	0.00	0.00	284,940.00-	0
030-363-100-000	Traffic Impact Fees	71,872.00	14,204.00	0.00	0.00	0.00	14,204.00-	0
	Segment 3 Total	71,872.00	14,204.00	0.00	0.00	0.00	14,204.00-	0
030-381-000-000	Miscellaneous Income	47,832.75	2,000.00	0.00	0.00	0.00	2,000.00-	0
	Segment 3 Total	47,832.75	2,000.00	00.00	0.00	0.00	2,000.00-	0
030-392-010-000	Transfer From General Fund	8,824,234.62	976,981.96	249,335.31	249,335.31	0.00	727,646.65-	56
	Segment 3 Total Fund 030 Revenue Total	8,824,234.62	976,981,96 1,298,125.96	249,335.31	249, 335. 3 <u>1</u> 260, 315. 48	0.00	727,646.65-	9 02
Expend Account	Description	Prior Yr Expd	Budgeted	Current Expd	YTD Expended	Cancel	Balance	% Expd
030-402-000-000 030-402-470-000	FINANCE ADMINISTRATION: Investing/CD Fees	0.00	0.00	0.00	0.00	0.00	0.00	00
	Segment 3 Total	10.00	00.00	00.0	0.00	0.00	0.00	0
030-405-000-000 030-405-720-000	SECRETARY/CLERK: Office Equipment	0.00 23,800.05	0.00	0.00 32,569.56	0.00 32,569.56	0.00	0.00	0 19
	Segment 3 Total	23,800.05	53,000.00	32,569.56	32,569.56	0.00	20,430.44	19
030-409-000-000 030-409-600-000	GOVERNMENT BUIILDINGS & PLANTS: Building Improvements	0.00 32,082.19	0.00	0.00	0.00	0.00	0.00	00
	Segment 3 Total	32,082.19	29,500.00	00.00	0.00	0.00	29,500.00	0

Expend Account	Description	Prior Yr Expd	Budgeted	Current Expd	YTD Expended	Cancel	Balance % Expd	% Expd
030-430-600-000 030-430-740-000	Capital Roads Equipment Purchases	695,795.42 194,435.21	568,000.00 100,700.00	11,870.40	11,870.40	0.00	556,129.60 100,700.00	0 0
	Segment 3 Total	890,230.63	668,700.00	11,870.40	11,870.40	0.00	656,829.60	2
030-433-600-000	Traffic Signs & Signals	5,642.83	315,934.00	00.00	00.00	0.00	315,934.00	0
	Segment 3 Total	5,642.83	315,934.00	00.00	0.00	0.00	315,934.00	0
030-454-600-000 030-454-710-000	Parks and Trails Land Acqusition	99,774.76 16,279.42	216,500.00 154,500.00	0.00	0.00	0.00	216,500.00 154,500.00	00
	Segment 3 Total Fund 030 Expend Total	1,067,819.88	371,000.00	0.00	0.00	0.00	371,000.00	حاس

TOWNSHIP OF WORCESTER Statement of Revenue and Expenditures

Kevenue Account	Description	Prior Yr Rev	Anticipated	Current Rev	YTD Revenue	Cancel	Excess/Deficit	% Real
035-341-000-000	Interest Earnings	1,707.29	400.00	1.49	1.49	0.00	398.51-	0
	Segment 3 Total	1,707.29	400.00	1.49	1.49	0.00	398, 51-	0
035-355-020-000	Liquid Fuel Funds	350,887.21	361,632.53	0.00	0.00	0.00	361,632.53-	0
	Segment 3 Total Fund 035 Revenue Total	350,887.2 <u>1</u> 352,594.50	361,632,53	0.00	0.00	00.00	361, 632, 53- 362, 031, 04-	0 0
Type of Page 1								
Expend Account	Description	Prior Yr Expd	Budgeted	Current Expd	YTD Expended	Cancel	Balance	% Expd
035-438-000-000 035-438-370-000	ROADS & BRIDGES: Road Maintenance Contractor	0.00 365,000.00	0.00	0.00	0.00	0.00	0.00	00
	Segment 3 Total Fund 035 Expend Total	365,000.00	350,000.00	0.00	00.00	0.00	350,000.00	اه

BUDGET REPORT January 31, 2018

GENERAL			STATE	
Revenue YTD: Revenue Budget: Revenue to Budget:	₩ ₩	177,245.74 104,573.85 169.49%	Revenue YTD: Revenue Budget: Revenue to Budget:	\$ 1.49 \$ 33.33 4.47 %
Expenditure YTD: Expenditure Budget: Expenditure to Budget:	€ €	127,293.87 * 243,213.22 52%	Expenditure YTD: Expenditure Budget: Expenditure to Budget:	%0 - \$
WASTE WATER			CAPITAL	
Revenue YTD: Revenue Budget: Revenue to Budget:	69 69	122,539.43 115,336.51 106.25%	Revenue YTD: Revenue Budget: Revenue to Budget:	\$ 10,980.17 \$ 26,762.00 41.03 %
Expenditure YTD: Expenditure Budget: Expenditure to Budget:	↔ ₩	3,387.12 41,090.33 8%	Expenditure YTD: Expenditure Budget: Expenditure to Budget:	\$ 44,439.96 \$ 357,611.17

*does not include interfund transfers

ERECTED INTO A TOWNSHIP IN 1733

TOWNSHIP OF WORCESTER

AT THE CENTER POINT OF MONTGOMERY COUNTY
PENNSYLVANIA

1721 Valley Forge Road, Post Office Box 767 Worcester, PA 19490

Planning & Parks Report January 2018

Zoning Hearing Board (January 23)

- Conducted and completed hearing for Nolan (ZHB 18-01); granted variance for impervious surface coverage and setback for an in-ground pool.
- Conducted and completed hearing for Yildiz/Fink (ZHB 18-02); approved amendment to Decision & Order 2017-13 to allow a new configuration for a deck/patio.
- Conducted and completed hearing for Yoon (ZHB 18-03); granted variance for a setback for a fence.

Planning Commission (January 25)

 Reviewed a Preliminary Plan of land development for Meadowood Grove (LD 2017-05), and recommended conditional approval to the Board of Supervisors.

Parks:

- Development of programs for the spring and summer seasons.
- Scheduled various park events.
- Scheduled field and pavilion rentals.



WORCESTER TOWNSHIP Building and Codes Department January 2018

Report Dates: 1/1/2018 - 1/31/2018

Item	Count / Fee	
Total Issued Permits	41 / \$15,687.30	

Issued Permits

	Fee Item	No. Permits	Construction Value	Permit Fee
Βι	ıilding			
1	Accessory Structure	1	\$55,000.00	\$686.10
2	Commercial Addition	1	\$1,904,980.00	\$6,224.50
3	Commercial New	2	\$230,000.00	\$468.00
4	Demolition	1	\$0.00	\$144.50
5	Garage	1	\$0.00	\$343.50
6	Generator	3	\$31,445.00	\$408.50
7	HEAT / AC UNIT	8	\$99,536.00	\$726.00
8	Residential Addition	2	\$240,000,00	\$941.00
9	Residential Alterations	8	\$158,085,00	\$2,952.70
10	Swimming Pool: In Ground	2	\$153,994,00	\$454.00
11	Wooden Deck	1	\$57,400.00	\$208.50
Zo	ning			7_55.55
12	Accessory Structure	1	\$322,980.00	\$70.00
13	Fence	1	\$19,570.00	\$45.00
14	Grading	7	\$230,000.00	\$1,925.00
15	PATIO & DECK LESS THAN 30	1	\$18,000.00	\$45.00
16	PATIO & DECK LESS THAN 30" ABOVE GRADE	1	\$800.00	\$45.00
	TOTALS:	41	\$3,521,790.00	\$15,687.30

Other Fees Collected	
State Fee	\$135.00

Public Works Department Report

January 2018

1) Road Maintenance

- A. Cleared inlets and drains throughout the Township
- B. Filled potholes throughout the Township
- C. Cleaned edge of roadway swales throughout the Township
- D. Straighten and clean roadway signage

2) Storm Maintenance

- A. Brine application on Township roadways prior to each snow event
- B. 1.4.18 Snow event requiring roadway cleanup
- C. 1.5.18 Dealing with drifting on roadways throughout the Township
- D. 1.6.18 Dealing with drifting on roadways throughout the Township
- E. 1.8.18 Snow event requiring roadway cleanup
- F. 1.17.18 Snow event required roadway cleanup
- G. 1.30.17 Snow event requiring roadway cleanup

3) Parks

- A. Twice weekly cleaning of public restrooms, emptying trash receptacles, and filling dog bag stations
- B. Repairing washouts and general trail maintenance
- C. Groomed Heyser horse ring

4) Vehicle Maintenance

- A. Performed weekly maintenance of all Township vehicles
- B. Detailed vehicles and loaders after each storm event
- C. 64-28 Replaced turbo
- D. 64-08 Transmission replaced
- E. 64-21 Replaced hydraulic pump
- F. 64-11 Front windshield replaced

5) Miscellaneous

- A. Set and cleaned the Community Hall for all Township events and rentals
- B. Holiday decorations removed and stored
- C. Installing trim metal at Public Works maintenance garage
- D. Sewer main blockage repaired at Administrative Office

January 2018 Fire Marshal Report to Board of Supervisors

- 1/ Fire Marshal investigations on 11 dispatches.
- 2/\$103,000.00 Fire damage on property valued at \$626,000 for the month
- 3/ Access code established and entered in county 911 system for gates at Stoney Creek Farms
- 4/ Hydrant locations given to NPWA for future development of Center Square Golf Course
- 5/ County CAD has been updated with address locations at Peter Wentz Farmstead. A map from Peter Wentz has been requested showing addresses and access lanes.
- 6/ Knox Box info updated at Advance Realty and Fairview Church.
- 7/ A letter was written to the owner of 1200 Grange Ave indicating there was a need for improved address markings of the cabins.

Respectfully Submitted,

David Cornish Fire Marshal

Ref: #7200-51

MEMORANDUM

TO:

Worcester Township Board of Supervisors

FROM:

Joseph J. Nolan, P.E., Township Engineer

DATE:

February 1, 2018

SUBJECT:

Engineering Report - Project Status

This memorandum will provide an update and status report on the various projects that are ongoing within the Township as of February 1, 2018.

1. 2018 Roadway Improvement Program

CKS has completed our evaluation and cost estimates for the 2018 Road Program. Roads to be addressed this year include Wentz Church Road (Fisher to Morris), Fisher Road, (Wentz Church to Valley Forge), Hollow Road (Mill to Water Street), Bean Road (Whitehall to North Wales), Oak Terrace, Shady Lane, North Wales Road (Section north of Skippack Pike), and Little Creek Lane. We are preparing the contract documents for bidding this project.

2. Miscellaneous Items

- a. CKS Engineers assisted the Township on numerous zoning and land development related issues as requested during the month.
- b. CKS Engineers performed various site inspections in conjunction with finalizing Use & Occupancy Permits during the month.
- c. CKS reviewed numerous grading permit applications for the Township during the month.
- d. CKS Engineers, Inc. continued to provide inspection services in conjunction with all ongoing land development and subdivision projects throughout the Township. This also included verifying completion of items and preparation of escrow releases for these projects.
- e. CKS assisted in reviewing numerous subdivisions and land developments submitted to the Township. These include Whitehall Estates, 2044 Berks Road, the Palmer Tract, the Grove at Meadowood and the Center Square Golf Club. Review letters for all projects have been completed.
- f. CKS is assisting the Township with the evaluation of sound barrier locations along the turnpike.
- g. CKS is assisting the Township with grant applications, as requested.

February 1, 2018 Ref:# 7200-51 Page 2

The above represents a status report on the projects and services currently being performed by CKS Engineers, Inc. Please contact me if you have any questions on any of these items.

Respectfully submitted, CKS ENGINEERS, INC.

Township Engineers

JJN/paf

CC:

Tommy Ryan, Township Manager

File

Joseph J. Nolan, P.E.

JANUARY 2018 WORCESTER VOLUNTEER FIRE DEPARTMENT REPORT

WORCESTER TOWNSHIP

MUTUAL AID

	NUMBER OF			NUMBER
TYPE	CALLS	TYPE	LOCATION	OF CALLS
Fire Alarms	4	Building Fire	Assist Towamencin	T-1
Frozen Pipes	2	Vehicle Accident	Assist Towamencin	Н
Vehicle Accident w/injuries	3	Cover Assignment	Assist Norristown	1
Building fire	3	Building Fire	Assist Upper Gwynedd	Н
TOTAL WORCESTER TOWNSHIP	12	Cover Assignment	Assist Jefferson	П
TOTAL CALLS	18	Building Fire	Assist Skippack	1
			Total out of Town	9
AVERAGE MANPOWER PER CALL	17.89	FIRE POLICE	∞	
HOURS IN SERVICE	16 hr 10 min	Vehicle Accident	-	
		Total Fire Police only calls	6	
DRILLS FOR THE MONTH	3	Average Manpower per Call	4.33	
HOURS IN SERVICE FOR DRILLS	4 hr 21 min	Hours in Service	13 hr 25 min	
AVERAGE MANPOWER PER DRILL	26			
		Department Totals		
Officer Only Calls		Man Hours in service on fire calls	275 hr 32 min	
Water leak from heater	1	Man Hours in Service for Fire Police	69 hr 7 min	
Burn victum from battery	1	Man Hours in Service for Officers only	2 hr 30 min	
total	0	Man Hours in Service on Drills	120 hr 3 min	
FIRE LOSS		Total for Month	467 hr 12 min	
LOSS AMOUNT	PROPERTY VALUE			
\$103,000	\$626,000.00			

SEARCH CRITERIA: cc_data.date_added between '01/01/2018' and '01/31/2018' and cc_data.municipality='46226' and cc_data ... district='KO3' and cc_summary.final_case_type<\tr\color=0178'

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WORCESTER TOWNSHIP BOARD OF SUPERVISORS WORK SESSION WORCESTER TOWNSHIP COMMUNITY HALL FAIRVIEW VILLAGE, WORCESTER, PA WEDNESDAY, JANUARY 17, 2017 – 6:30 PM

CALL TO ORDER by Chair DeLello at 6:30 PM

PLEDGE OF ALLEGIANCE

ATTENDANCE

PRESENT: RICK DELELLO [X]

SUSAN CAUGHLAN [X] STEVE QUIGLEY [X]

INFORMATIONAL ITEMS

• Tommy Ryan, Township Manager, announced that following this evening's meeting the Board of Supervisors will meet in Executive Session to discuss a matter of potential litigation regarding an alleged nuisance complaint.

PUBLIC COMMENT

• Chair DeLello noted public comment would be received following this evening's presentation.

PRESENTATIONS

<u>Center Point Village Zoning Ordinance</u> – Charlie Schmehl, the Township's Consultant Planner for the Center Point Village Zoning Ordinance Assessment, presented his recommendations for Member comment.

Mr. Schmehl commented on the convenience store with gasoline sale use. Mr. Schmehl commented on discussions with the Planning Commission, and the need to establish of controls so to minimize any adverse impact this use may have in the Village.

Mr. Schmehl noted the preliminary plan submission at the Palmer property, and the extent to which this plan is now vested.

Mr. Brant commented on past litigation regarding permitted hours of operation for certain uses in the Village, and current case law on this point.

Supervisor Caughlan commented on uses permitted at a single lot. Mr. Brant commented on the use determination of a convenience store with gasoline sales.

Supervisor Caughlan commented on limitations to regulating an entity's branding and trademark colors. Supervisor Caughlan commented on vehicle circulation at a convenience store with gasoline sales.

Mr. Schmehl commented on the issuance of liquor licenses in the Commonwealth, and on the municipal regulation of same.

Mr. Brant commented on the preliminary plan submission at the Palmer property, and possible discussions between the Owner and the Township regarding development options at this location. Supervisor Quigley commented on the benefit of discussions between the Owner and the Township regarding development options at this location.

Mr. Schmehl stated he did not recommend retaining the standing ordinance in Center Point Village, but rather to proceed with the adoption of the proposed ordinance, and to "fine tune" this ordinance as might be required in the future.

Mr. Schmehl commented on proposed residential densities. Supervisor Caughlan noted the residential density permitted under standing ordinance, and commented on the use of transfer development rights.

PUBLIC COMMENT

Jim Mollick, Worcester, commented on the assignment of transfer development rights at
the Worcester Gold Course, the proposed allowance of transfer development rights in
Center Point Village, the Township's working with Center Point Village landowners, the
allowance of a convenience store with gasoline sales use in the Village, land use law, and
the Township proactively working to address problems.

OTHER BUSINESS

There was no other business discussed at this evening's Work Session.

ADJOURNMENT

There being no further business brought before the Board, Chair DeLello adjourned the Work Session at 7:23 PM.

	Respectfully Submitted:
-	
	Tommy Ryan
	Township Manager

WORCESTER TOWNSHIP BOARD OF SUPERVISORS BUSINESS MEETING WORCESTER TOWNSHIP COMMUNITY HALL FAIRVIEW VILLAGE, WORCESTER, PA WEDNESDAY, JANUARY 17, 2018 – 7:30 PM

CALL TO ORDER by Chair DeLello at 7:30 PM

PLEDGE OF ALLEGIANCE

ATTENDANCE

PRESENT: RICK DELELLO [X]
SUSAN CAUGHLAN [X]

STEVE QUIGLEY [X]

INFORMATIONAL ITEMS

• Tommy Ryan, Township Manager, announced the Board of Supervisors met in Executive Session prior to this evening's meeting to discuss a matter of potential litigation regarding an alleged nuisance complaint.

PUBLIC COMMENT

- Tom McGinley, Worcester, commented on noise at the Valley Green Wastewater Treatment Plant, and on the Township conducting a noise assessment at this location. Chair DeLello noted this matter was under review. Supervisor Quigley noted the Board considers Township-wide implications when considering such requests.
- Heather Ford, Worcester, commented on noise at the Valley Green Wastewater Treatment Plant, and on the Township conducting a noise assessment at this location. Mr. Ryan commented on the Township reviews to date.
- Jay McKeever, Worcester, commented on noise at the Valley Green Wastewater Treatment Plant, and on the Township conducting a noise assessment at this location.
- Dan Dreher, Worcester, commented on the Board of Supervisors reorganization, and the public comment period permitted at public meetings.
- Jim Mollick, Worcester, commented on the Township's review of noise complaints at the Valley Green Wastewater Treatment Plant, and the involvement of Township Supervisors in the investigation of this complaint. Supervisor Quigley noted Township staff is charged with reviewing such complaints. Dr. Mollick commented on a forensic audit of Township accounts, Township record keeping, testimony given by Township officials during past litigation, a Township Supervisor being paid for work related to official business before the Township, and the Township auditor presenting at a public meeting.

OFFICIAL ACTION ITEMS

a) Consent Agenda – Chair DeLello asked if any Member wished to remove an item from the consent agenda. There were no requests to remove an item from the consent agenda.

Supervisor Caughlan made a motion to approve a consent agenda that includes (a) the Treasurer's Report and other Monthly Reports for December 2017, (b) bill payment for December 2017 in the amount of \$253,860.62; (c) the December 20, 2017 Business Meeting minutes; and (d) the January 2, 2018 Reorganization Meeting minutes. The motion was seconded by Supervisor Quigley.

Dr. Mollick commented on expenditures for the possible acquisition of the North Penn Army Reserve Base, inter-fund transfers, and budget approval. Supervisor Caughlan commented on the preparation and availability of the Township's financial statements. Chair DeLello commented on the Township auditor scope of services, and on the Township's long-term expenses and obligations. Supervisor Caughlan commented on the Township's long-term expenses and obligations, and mandates.

By unanimous vote the Board adopted the motion to approve.

b) Resolution 2018-07 – Marc Davis, Counsel for the Hatfield Township Industrial Development Authority, provided an overview of a request for the Township's conditional approval of the issuance of a tax-exempt bond by the Authority to the Church of the Nazarene of Fairview Village. Mr. Davis noted the Board had previously granted approval for the issuance, but this approval had lapsed due to construction delays. Mr. Davis noted final approval would be considered at a Public Hearing to be conducted in the coming days.

Bob Brant, Township Solicitor, noted the approval was a procedural requirement of the Federal Tax Code, and he stated the approval neither obligates the Township to repay the debt nor affects the Township's bond rating or borrowing capacity.

Supervisor Caughlan made a motion to approve Resolution 2018-07, to grant conditional approval of the issuance of a tax-exempt bond by the Hatfield Township Industrial Development Authority to the Church of the Nazarene of Fairview Village. The motion was seconded by Supervisor Quigley.

There was no public comment.

By unanimous vote the Board adopted the motion to approve.

c) Resolution 2018-08 – Joe Nolan, Township Engineer, provided an overview of a Planning Module submission for a proposed development at the Center Square Golf Course. Mr. Nolan noted the application includes public sewer service for 250 proposed dwelling units, and for 22 existing properties that abut the Center Square Golf Course, with sewer service to all to be provided by the Valley Green Wastewater Treatment Plant. Mr. Nolan noted sufficient capacity exists at the Valley Green Wastewater Treatment Plant.

Chair DeLello inquired as to noise at the Valley Green Wastewater Treatment Plant. Mr. Nolan stated this facility presently runs on a continuous basis, and he noted the proposed connections will not generate additional noise.

Supervisor Caughlan commented on noise and odor at the Valley Green Wastewater Treatment Plant. Mr. Nolan commented on blower operations and sludge treatment.

Supervisor Caughlan commented on alternate septic options for the proposed development at the Center Square Golf Course. Mr. Nolan commented on on-site systems, and on the Upper Gwynedd wastewater collection and treatment system.

Mr. Nolan commented on wastewater treatment plant operations and efficiencies when operating near or at capacity.

Supervisor Caughlan commented on on-site package plants, and the Pennsylvania Department of Environmental Protection view of same.

Chair DeLello noted the Stipulation Agreement calls for sanitary sewer service to be provided by the Valley Green Wastewater Treatment Plant. Mr. Brant commented on the public sewer planning process.

Supervisor Caughlan made a motion to approve Resolution 2018-08, to authorize submission of the Center Square Golf Course Planning Module to the Pennsylvania Department of Environmental Protection. The motion was seconded by Supervisor Quigley.

Ms. Ford commented on the Township conducting a noise assessment at the Valley Green Wastewater Treatment Plant, and on developer responsibility to address any issues subsequent connection to this facility. Dr. Mollick commented on public sewer service for future development in the Village of Center Point, and on Township Supervisor positions on the provision of public sewer service in the community.

By unanimous vote the Board adopted the motion to approve.

d) Resolution 2018-09 – Mr. Ryan provided an overview of a resolution to designate signatories on Township bank accounts. Mr. Ryan noted approval in the form of a resolution was a requirement of the financial institution, and the subject account is the payroll account.

Supervisor Caughlan made a motion to approve Resolution 2018-09, to designate signatories on Township bank accounts. The motion was seconded by Supervisor Quigley.

There was no public comment.

By unanimous vote the Board adopted the motion to approve.

e) motion – Mr. Ryan noted the Worcester Volunteer Fire Department Fire Chief had recommended 35 volunteers be approved as Act 172 qualified volunteers for their service in 2017. Mr. Ryan noted the list includes personnel who attained a 23% or greater participation

rate, and/or held certain command positions, during this calendar year, in accordance with Township Code.

Supervisor Caughlan made a motion to certify as qualified volunteers for the Act 172 Earned Income Tax Credit for 2017 those volunteers listed on the Township Manager memo dated January 12, 2018. The motion was seconded by Supervisor Quigley.

There was no public comment.

By unanimous vote the Board adopted the motion to approve.

OTHER BUSINESS

- Mr. Brant noted the proposed sign ordinance was in a form to be considered by the Board of Supervisors. Supervisor Caughlan commented on temporary sign and political sign enforcement efforts, and on temporary sign allowances for commercial uses. The Members will continue discussion on the ordinance at the February 21 Work Session.
- Supervisor Caughlan commented on revising Township Code as to the definition of a continuing care facility. Mr. Brant noted his office is reviewing this matter.
- Supervisor Quigley commented on the appointment process for volunteer candidates to Township commissions and boards. The Members will continue discussion on the matter at the February 21 Work Session.

ADJOURNMENT

There being no further business brought before the Board, Chair DeLello adjourned the Business Meeting at 9:12 PM.

Respectfully Submitted:
 Tommy Ryan Township Manager

TOWNSHIP OF WORCESTER MONTGOMERY COUNTY, PENNSYLVANIA

RESOLUTION 2018-10

A RESOLUTION TO GRANT PRELIMINARY APPROVAL OF THE GROVE AT MEADOWOOD (LD 2017-05)

WHEREAS, The Meadowood Corporation ("Applicant") has submitted a Land Development Plan to Worcester Township and has made application for Preliminary Plan Approval of the Plan known as The Grove at Meadowood. The Applicant is the owner of an approximate 112.2852 acre tract of land and lessee of an approximate 12.8761 acre tract located at 3205 Skippack Pike, Worcester Township, Montgomery County, Pennsylvania in the LPD Land Preservation Zoning District of the Township, being Tax Parcel No. 67-00-03185-006 as more fully described in the Deed recorded in the Montgomery County Recorder of Deeds Office; and,

WHEREAS, the Applicant proposes four three-story buildings (containing thirteen dwelling units each, for a total of 52 new units) in the northern corner of the Meadowood property as well as the reconfiguration of a portion of Meadowood Drive and stormwater management facilities; and

WHEREAS, said plan received a recommendation for Preliminary Plan Approval by the Worcester Township Planning Commission at their meeting on January 25, 2018; and

WHEREAS, the Preliminary Plan of Subdivision and Land Development of The Grove at Meadowood was prepared by Woodrow & Associates, Inc., consisting of 26 sheets dated July 28, 2017, and last revised January 3, 2018, along with a Post Construction Stormwater Management Report dated July, 2017 and last revised December 2017; and

WHEREAS, the Preliminary Plan is now in a form suitable for Preliminary Plan Approval (the "Plan(s)" or "Preliminary Plan") by the Worcester Township Board of Supervisors, subject to certain conditions.

NOW, THEREFORE, IN CONSIDERATION OF THE FOREGOING,

IT IS HEREBY RESOLVED by the Board of Supervisors of Worcester Township, as follows:

- 1. Approval of Plan. The Preliminary Plan proposed by Woodrow & Associates, Inc. as described above is hereby granted Preliminary Approval, subject to the conditions set forth below.
- 2. <u>Conditions of Approval</u>. The approval of the Preliminary Plan is subject to strict compliance with the following conditions:
 - A. Compliance with all comments and conditions set forth in the CKS Engineers, Inc. letter of January 16, 2018.
 - B. Compliance with all comments and conditions set forth in the McMahon Associates, Inc. letter of August 14, 2017.
 - C. Compliance with all comments and conditions set forth in the Montgomery County Planning Commission review letter of August 16, 2017.
 - D. Compliance with all conditions set forth in the Decision and Order of the Worcester Township Zoning Hearing Board concerning Application No. 2017-12, entered on November 21, 2017, as well as the Restrictive Covenant and Conservation Easement Agreement dated October 24, 2017, and recorded in the Montgomery County Recorder of Deeds Office at Deed Book 6066 Page 01093.
 - E. Payment to the Township of a Traffic Impact Fee at the time of submission of a building permit application, in an amount to be determined by the Township's Traffic Engineer prior to Final Plan approval.
 - F. Applicant shall purchase 52 EDUs at \$1,900 per EDU. The total amount due of \$98,800 shall be paid as follows: \$24,700 shall be paid at the time of submission of application for building permit for each building.
 - G. The approval and/or receipt of permits required from any and all outside agencies, including but not limited to, Montgomery County Conservation District, Pennsylvania Department of Environmental Protection, Pennsylvania Department Transportation, and all other authorities, agencies. municipalities, and duly constituted public authorities having jurisdiction in any way over the development.
 - H. Prior to recording the Final Plan, Applicant shall enter into a Land Development and Financial Security Agreement ("Agreement") with the Township. The Agreement shall be in a form satisfactory to the Township Solicitor, and the Applicant shall obligate itself to complete all of the improvements shown on the Plans in accordance with applicable Township criteria and

- specifications, as well as to secure the completion of the public improvements by posting satisfactory financial security as required by the Pennsylvania Municipalities Planning Code.
- I. Following approval of the Final Plan, the Applicant shall provide to the Township for signature that number of Final Plans required for recordation and filing with the various Departments of Montgomery County, plus an additional three (3) Plans to be retained by the Township, and the Applicant shall have all Plans recorded, and the Applicant return the three (3) Plans to the Township within seven (7) days of Plan recordation.
- J. Although the maintenance of all detention basins and surface stormwater drainage easements shall be the responsibility of the Applicant, or its successor or assigns at the Property, Applicant shall, prior to the Township executing the Final Plan, execute a declaration to reserve easements in favor of the Township so that the drainage facilities may be maintained by the Township, at the Township's sole discretion, with all expenses being charged to the Applicant, in the event said maintenance responsibilities are not fulfilled by the Applicant after the Township provides reasonable notice to the Applicant to do so. The declaration shall be satisfactory to the Township Solicitor and shall be recorded simultaneously with the Final Plan.
- K. The Applicant shall provide a copy of the recorded Final Plan in an electronic format acceptable to the Township Engineer, within seven (7) days of Plan recordation.
- L. The Applicant shall make payment of all outstanding review fees and other charges due to the Township prior to Final Plan recordation.
- M. The Development shall be constructed in strict accordance with the content of the Final Plan, notes on the Plan and the terms and conditions of this Resolution and the Resolution of Final Plan Approval.
- N. The cost of accomplishing, satisfying and meeting all of the terms and conditions and requirements of the Plans, notes to the Plans, this Resolution, the Final Approval Resolution, and any required agreements shall be borne entirely by the Applicant, and shall be at no cost to the Township.
- O. Applicant shall provide the Township Manager and the Township Engineer with at least seventy-two (72) hour notice prior to the initiation of any grading or ground clearing, whether for the

construction of public improvements or in connection with any portion of the Development.

- P. Applicant understands that it will not be granted Township building or grading permits until the Final Plan, financial security, and all appropriate development and financial security agreements, easements, and other required legal documents are approved by the Township and recorded with the Montgomery County Recorder of Deeds and all appropriate approvals and/or permits from Township or other agencies for the above mentioned project are received. Any work performed on this project without the proper permits, approvals, and agreements in place will be stopped.
- 3. Waivers. Unless stated otherwise in this Resolution, Preliminary Plan Approval shall not constitute the granting of any additional waivers or deferrals except as set forth herein. additional requested waivers and deferrals will be considered at the time of Final Plan Approval. If the Final Plan is not compliant with the Zoning or Subdivision and Land Development Ordinance of the Township, then this approval does not grant permission for said noncompliance because at the time of Final Plan Approval, the Township will either permit the noncompliance by additional waivers or will deny the additional waiver request and, possibly, deny the Final Plan.

The Worcester Township Board of Supervisors hereby grants the following waivers requested with respect to this Plan:

- A. Section 130-24.B.3.a of the Worcester Township Subdivision and Land Development Ordinance Storm systems designed to carry 50-year peak flow rate, conditioned upon a design demonstrating a means to adequately convey the 100 year post development storm to the detention facilities;
- B. Section 130-24.B.3.h of the Worcester Township Subdivision and Land Development Ordinance maximum headwater depth in inlets not less than 1 foot from grade;
- C. § 130-24.B.3.j of the Worcester Township Subdivision and Land Development Ordinance - minimum of 3 feet of cover over storm sewer piping;
- D. § 130-24.B.3.k of the Worcester Township Subdivision and Land Development Ordinance matching of storm sewer pipe crowns in storm sewer structures;

- E. § 130-24.B.4.f.7 of the Worcester Township Subdivision and Land Development Ordinance 2 feet of freeboard in the emergency spillway of the detention basins;
- F. § 130-24.B.4.f.13 of the Worcester Township Subdivision and Land Development Ordinance minimum distance of 100 feet from the highest free water surface to dwelling unit;
- G. § 130-28.E.1 of the Worcester Township Subdivision and Land Development Ordinance existing tree survey plan;
- H. § 130-33.C of the Worcester Township Subdivision and Land Development Ordinance Existing Features Plan to show features within 400 feet of any part of the land being subdivided;
- I. § 130-28.G.4 of the Worcester Township Subdivision and Land Development Ordinance requiring street trees;
- J. § 130-23.A of the Worcester Township Subdivision and Land Development Ordinance - monuments to be placed at changes of direction of rights of way and property lines; and
- K. § 130-16.B.3 of the Worcester Township Subdivision and Land Development Ordinance - vertical curves at centerline grade changes greater than 1% and 25 feet of curve for each 1% change in grade; however, all pertinent vertical curve information shall be labeled on the profile sheets.
- 4. Acceptance. The Conditions of Approval set forth in paragraph 2 above shall be accepted by the Applicant, in writing, within ten (10) days from the date of receipt of this Resolution.
- 5. <u>Effective Date</u>. This Resolution shall become effective on the date upon which the Conditions are accepted by the Applicant in writing.

BE IT FURTHER RESOLVED that the Plan shall be considered to have received Preliminary Plan Approval once staff appointed by the Worcester Township Board of Supervisors determines that any and all conditions attached to said approval have been resolved to the satisfaction of Township staff. This approval DOES NOT represent nor constitute Final Plan Approval. Any changes to the approved site Plan will require the submission of an amended site Plan for land development review by all Township review parties.

RESOLVED	and	ENAC	TED	this	21st	dav	of	February,	2010	,		
Township	Board	d of	Supe	erviso	rs.	aay	OI	rebruary,	2018	ру	the	Worcester

	By:
Attest:	Rick DeLello, Chair Board of Supervisors
Tommy Ryan, Secretary	

ACCEPTANCE

The undersigned states that he/she is authorized to execute this Acceptance on behalf of the Applicant and equitable owner of the property which is the subject matter of this Resolution, that he/she has reviewed the Conditions imposed by the Board of Supervisors in the foregoing Resolution and that he/she accepts the Conditions on behalf of the Applicant and the equitable owner and agrees to be bound thereto. This Acceptance is made subject to the penalties of 18 Pa. C.S.A. Section 4904 relating to unsworn falsifications to authorities.

	THE MEADOWOOD CORPORATION	
Date:		
	By:	
	Paul Nordeman, President / Cl	- -



Joseph J. Nolan, P.E. Thomas F. Zarko, P.E. James F. Weiss Patrick P. DiGangi, P.E. Ruth Cunnane Michele A. Fountain, P.E.

January 16, 2018 Ref: #7514

Worcester Township 1721 Valley Forge Road P.O. Box 767 Worcester, PA 19490-0767

Attention:

Tommy Ryan, Township Manager

Reference:

The Grove at Meadowood – 2nd Revised Preliminary Land Development Plan

(Worcester Township LD 2017-05)

Dear Mr. Ryan:

I am in receipt of a revised plan submission for the proposed land development at the existing Meadowood life care facility. The applicant, the Meadowood Corporation, proposes to construct four three-story buildings (containing thirteen dwelling units each, for a total of 52 new units). The Preliminary Land Development Plan has been prepared for the applicant by Woodrow & Associates, Inc., of Lower Gwynedd, Pennsylvania. The plan consists of twenty-six sheets dated July 28, 2017, last revised January 3, 2018. I have reviewed this plan for conformance with Preliminary Plan requirements of the Zoning Ordinance and the Subdivision and Land Development Code of Worcester Township. Based on my review, I offer the following comments:

- 1. The plan proposes four, three-story buildings in the northern corner of the Meadowood property, as well as the reconfiguration of a portion of Meadowood Drive. The units will be served by public water and sanitary sewer. The plan also proposes two stormwater management facilities to control the runoff generated by the increase in impervious surface.
- 2. The plan identifies the proposed buildings as 3-story buildings however the Zoning Ordinance requires a maximum height of 35 feet not exceeding 2.5 stories. The applicant has applied for, and received relief for the height, however, in order to resolve opposition to the project, a "Restrictive Covenant and Conservation Easement Agreement" has been recorded that includes specific buffer plantings along an existing landscaping berm to the rear of the site.

The Record Plan should be revised to note the relief granted as well as the conditions established in the agreement. The Landscaping Plan contains a note stating plantings required by that agreement are shown on a plan by McCloskey & Faber.

We recommend that the plantings be shown on the landscaping plan or the McCloskey & Faber plan be incorporated into this set. (ZO Section 150-15)

- 3. The applicant received an exemption from requiring Planning Module approval by Pennsylvania Department of Environmental Protection (PADEP) letter of September 27, 2017. This project flows are 7,800 gallons. (ZO Section 150-110.27)
- 4. The applicant is requesting the following waivers in conjunction with this subdivision:
 - a. Section 130-24.B.3.a requiring the storm sewer system to carry a 50-year peak flow rate. We take no exception to this request on the condition that the design is shown to provide a means to adequately convey the 100-year post development storm to the detention facilities.
 - b. Section 130-24.B.3.h requiring that the maximum headwater depth in inlets is not less than 1 foot from the grate. We defer comment on this request until the hydraulic grade line calculations have been provided for review.
 - Section 130-24.B.3.j requiring a minimum of three feet of cover over storm sewer piping.
 - d. Section 130-24.B.3.k requiring the matching of storm sewer pipe crowns in storm sewer structures.
 - e. Section 130-24.B.4.f.7 requiring two feet of freeboard in the emergency spillway of the detention basins.
 - f. Section 130-24.B.4.f.7 requiring a minimum distance of 100 feet from the highest free water surface to dwelling unit.
 - Section 130-28.E.1 requiring an existing tree survey plan.
 - h. Section 130-33.C.1 requiring an Existing Features Plan to show features within 400 feet of any part of the land being subdivided.
 - Section 130-28.G.4 requiring street trees.
 - Section 130-23.A requiring monuments to be placed at changes of direction of rights of way and property lines.
 - k. Section 130-16.B.3 requiring vertical curves at centerline grade changes greater than 1%, and 25 ft. of curve for each 1% change in grade. We note that although the proposed configurations do not comply with the exact numerical requirements of this section, Meadowood Drive is a private road, and the proposed configuration appears to balance drainage and sight distance concerns. However, we recommend that all pertinent vertical curve information be labeled on the profile sheets.

- 5. The public water design information is incomplete. It is our understanding that the applicant's engineer is coordinating the design with the North Penn Water Authority. The full/complete design information should be provided prior to the submission of a Final Plan. (SO Section 130-31)
- 6. We previously noted the following inconsistencies that we believe should be addressed. The plans do not appear to have been revised. (SO Section 130-17.C.1):
 - a. The driveway opening between buildings 2 and 3 is only 20 ft. wide. We recommend that it be revised to be consistent with the 22 ft. wide fire access lane.
 - b. The widths of the entrance drives between buildings 1 and 2, and 3 and 4 are not labeled. We recommend the widths be labeled, and be no less than 22 ft. in width.
- 7. The submission includes a "Post Construction Stormwater Management Report" dated July, 2017, last revised December 2017 prepared by Woodrow and Associates, Inc. We have the following comments: (SO Sections 130-24.4, 130-33.H)
 - a. The plan proposes a rain garden and a pond to control the runoff generated by the improvements. The pond also has two forebay areas to provide additional water quality and volume control measures. The design will adequately address the Township stormwater management requirements upon addressing the comments below.
 - b. The calculations and plan do not consistently show the spillway elevation for the rain garden. The calculations (page 67) indicate the invert elevation as 268.20, but the detail on the cross section found on Sheet 18 of the plan set indicates an elevation of 268.00, which is too low and will allow flow to pass over the spillway during the 100-year design storm, which is not intended. In addition, we do not support a total spillway depth of only 0.5 ft. as shown. The spillway should be a minimum of one foot deep.
 - c. Storm sewer pipe capacity calculations have been provided, but do not include hydraulic grade line information. We recommend that the report be updated to include hydraulic grade line calculations.
 - d. The proposed pipe layout conveys pond discharge to an existing manhole. The piping calculations must include sufficient information indicating the capacity of the receiving pipe, as well as an analysis of how that pipe will be affected upon the introduction of the revised upstream system and pond discharge. The response letter indicates that the pipe has been accounted for, however it does not appear that any information has been provided.

- e. It does not appear that mapping to support the 2-year storm/volume control calculations has been submitted. We recommend that the design engineer contact our office to discuss the volume control calculations.
- f. The Site Improvement plans should be revised to indicate the location of the 8" drain line from the pond outlet structure.
- g. The TG elevation for inlet D-19 is 278.00, however the grading in the area of the inlet shows a proposed 278 contour around the inlet. The TG should be revised to allow for the inlet to be sumped.
- h. The stormwater management report indicates that the discharge from the forebay areas will be via 2" holes. The detail on the plan identifies a 1" hole. This discrepancy should be addressed.
- 8. The submission has been revised to include design of erosion control measures. Approval will be required from the Montgomery County Conservation District and PADEP (NPDES Permit for construction activities). We have the following comments: (SO Sections 130-32)
 - a. Item #10 of the Construction Sequence on Sheet 14 does not appear to be site specific and should be revised accordingly.
 - It is not clear why the Construction Sequence has been repeated on Sheet
 18.
 - c. The erosion control plan does not appear to indicate a topsoil stockpile area or a stone construction entrance and should be revised.
- 9. The plans do not appear to include a detail or calculations for the proposed retaining wall. The plan should be revised to include a detail of the proposed wall, including a note stating that design drawings, signed and sealed by an engineer licensed in Pennsylvania, shall be provided for review prior to construction.
- Turning templates should be provided to ensure that emergency service vehicles, particularly fire trucks and trash trucks, will be able to adequately navigate Grove Loop Drive. (SO Section 130-16.E)
- 11. We have the following drafting and engineering comments:
 - a. All appropriate construction details should be provided prior to Final Plan submission. In particular, there are no sanitary sewer or curbing details. In addition, there should be a cross section provided for the relocated Meadowood Drive. (SO Section 130-14.K, 130-26)

January 16, 2018 Ref: #7514 Page 5

- b. The following notes should be added to the plan:
 - 1. The sidewalk and curbing details should be revised to indicate the following:
 - a. Concrete for curb and sidewalk shall be Class A Air Entrained Mix.
 - b. Sidewalk and curbing should be cured with Aquron 2000 or approved equal.
- c. A note should be added to Sheet 26 stating that all inlets in areas to be paved are to be backfilled with 2A material.
- d. There appear to be some discrepancies between the "Planting Schedule" on Sheet 11 and the plantings shown in plan view. We take no exception to the number of plantings proposed, however it does not appear that they are all shown in the plan view. (SO Section 130-28, 130-24)
- e. The plan scale (horizontal and vertical) as noted on the profile sheets appears to be incorrect and should be revised.
- f The plan should be revised to include ADA compliant designs and details for sidewalks and intersection crossings. (SO 130-14.J)
- g. The signature certification for the Township Engineer should be revised to indicate "reviewed by" rather than "approved by".
- h. The profile sheets should be revised to show the crossings of the sanitary sewer, water and storm sewer piping. For instance, the storm sewer crossing the loop drive on Sheet 24 is not shown. In addition, upon completion of the water line design, the respective water line crossings as well as the water line itself should be shown in plan view.
- i. Sheet 21 appears to contain all of the same stormwater management details as are already shown on Sheet 18. We recommend that the details be shown once.
- j. Note #9 on Sheet 2 should be revised to state that all of the stormwater management facilities are to be owned and maintained by the Meadowood Corporation, and that any repairs needed as determined by Township inspection are to be at the sole cost of the Meadowood Corporation. Similarly, the Record Plan should include a note detailing the ownership and maintenance responsibilities of the sanitary sewer system.

January 16, 2018 Ref: #7514 Page 6

The above represents our comments on this preliminary plan. The applicant and his engineer should address these comments and resubmit revised plans as required and also documentation on compliance with all applicable comments.

Please contact this office if you have any questions or need any further assistance on this subdivision plan.

Very truly yours, CKS ENGINEERS, INC.

Township Engineers

Joseph J. Nolan, P.E.

JJN/paf

cc: Robert L. Brant, Esq., Township Solicitor
Timothy P. Woodrow, Woodrow & Associates, Inc.

Paul Nordeman c/o The Meadowood Corp.

File



August 14, 2017

Mr. Tommy Ryan Township Manager Worcester Township 1721 Valley Forge Road P.O. Box 767 Worcester, PA 19490

RE: Traffic Review #1

The Grove at Meadowood - (LD 2017-05) 3205 Skippack Pike (Meadowood) Worcester Township, Montgomery County, PA McMahon Project No. 817583.11

Dear Tommy:

Per the request of the Township, McMahon Associates, Inc. (McMahon) has prepared this review letter, which summarizes our traffic engineering review of the proposed development of The Grove to be located along the north side of the Meadowood Drive loop road at the northern end of the property opposite of Wren Court and Founders Village, and south of the on-site maintenance barn proposed for an addition in Worcester Township, Montgomery County, PA. It is our understanding that the proposed development will consist of the construction of four new, 13-unit buildings on approximately 1.25 acres, and they will add a total of 52 new units for independent housing of people 65 years or older. This will bring the total number of dwelling units at the Meadwood property to 409 units (currently at 357 dwelling units of s few varieties). Access to the new phase, The Grove, is proposed to be provided from a reconfiguration of the Meadowood Drive loop road in the area of the development that will create a new T-intersection northeast of Wren Court, and the limits of roadway reconstruction appears to extend from and between the maintenance barn driveway and the eastern Founders Village access.

The following document was reviewed and/or referenced in preparation of our traffic review:

• New Residential Units for the Grove at Meadowood, Preliminary Land Development Plan prepared by Woodrow & Associates, Inc., dated July 28, 2017.

Upon review of the subdivision plans, McMahon offers the following comments for consideration by the Township and action by the applicant:

McMAHON ASSOCIATES, INC. 425 Commerce Drive, Suite 200 Fort Washington, PA 19034 p 215-283-9444 | f 215-283-9446

PRINCIPALS
Joseph W. McMahon, P.E.
Joseph J. DeSantis, P.E., PTOE
John S. DePalma
William T. Steffens
Casey A. Moore, P.E.
Gary R. McNaughton, P.E., PTOE

ASSOCIATES
John J. Mitchell, P.E.
Christopher J. Williams, P.E.
R. Trent Ebersole, P.E.
Matthew M. Kozsuch, P.E.
Maureen Chlebek, P.E., PTOE
Dean A. Carr, P.E.

- Adequate sight distance measurements must be provided on the plans for all proposed and relocated driveway(s)/intersections as required by Section 130-16.E(5) of the Subdivision and Land Development Ordinance. We would request that existing intersections to remain that will be affected by the relocated Meadowood Drive also be confirmed for adequate sight distance, or modifications made to those intersections adversely affected to achieve it.
- 2. A list of eleven (11) waivers are being requested and detailed on sheet 2 of 22. Due to their onsite nature and that they are not transportation related, the Township Engineer will comment on the waivers in their review.
- 3. The applicant has <u>not provided</u> a current traffic study or any trip generation information for the addition of 52 units to the property. Access is being proposed at the existing, single point of ingress/egress at Meadowood Drive and Skippack Pike. Additionally, no crash data has been provided to ascertain the current safety conditions at this access intersection on Skippack Pike.
 - Based on historic count data that McMahon has from 2008 at the Meadowood Drive intersection and Skippack Pike, there were 50 trips exiting the site and 23 trips entering the site during the weekday afternoon commuter peak hour, totaling 73 trips in and out. It is unknown at that time how many dwelling units and of what types were built and occupied on the site. If 357 units were built and occupied at that time, the traffic generation would equate to 0.2045/trips per unit for the PM peak hour. The addition of 52 units would thus generate an additional 11 trips (combined in and out). However, the applicant is advised to provide the number of units built and occupied in May 2008 on the site and specify the types, as well as provide an updated traffic count of the Skippack Pike access for the 4pm to 6pm period, as well as specify the number of occupied units at the time of an updated/current count, to confirm the rate.
- 4. The Skippack Pike intersection has been the subject of a signal warrant evaluation over the years, and the necessary access and adjacent roadway improvements that would need to accompany any warranted signal installation. Costs for the design & construction for a signalization project have created a burden of expense in order to complete them, but signal warrants in a study completed nearly 9 years ago were not yet satisfied, and PennDOT has not approved a signal project to date for the access. The signal project would involve desirably realigning Meadowood Drive opposite Hollow Road and adding left-turn lanes for both Meadowood Drive and Hollow Road, as well as adding a right-turn deceleration lane for Meadowood Drive to reduce the number of access points along Skippack Pike, provide the turning lanes for added safety (especially due to the age-restricted nature of the Meadowood residents), and provide the safety of a signal for both minor road approaches to Skippack Pike in this area. However, the signal must satisfy signal warrants and be approved by PennDOT before it is installed. With the addition of The Groves units for this project, the applicant is encouraged to evaluate the access for signal warrants and/or find additional access to/from the Meadowood community in light of growing traffic demands on the abutting state roadway network along the property. Understanding there is a master plan for this project, the Township and Board should decide at

what point in time a traffic/signal warrant study and enhanced access to/from the property should be made, and request this of the applicant to complete.

- 5. All curb ramps and pedestrian routes (i.e., sidewalks, crosswalks, etc.) are to be constructed in accordance with the current Federal and PennDOT ADA standards. ADA ramp design and crosswalk striping details should be included on the detail pages of the plans. McMahon has not reviewed the detailed design of any ramps internal to the site.
- 6. There are several driveways for proposed Buildings 1 thru 4, and pedestrian crossings of Grove Loop Drive (internal to the parking areas and at the Meadowood Drive intersections), in which current ADA design standards should be addressed. Some driveway crossings and Grove Loop Drive crossings do not have any ADA facilities and/or a DWS where the sidewalk meets the crossing. Furthermore, it is recommended that crosswalk areas currently shown to be striped only with two, white painted lines, either be revised to the stamped asphalt crosswalk markings (brick pattern) as shown internally on Grove Loop Drive, or be modified to a continental crosshatching for higher visibility.
- 7. Stop signs are recommended to be provided at every new driveway egress for Buildings 1 thru 4 at its intersection with Grove Loop Drive (3 locations) and relocated Meadowood Drive (1 location).
- 8. Section 130-16.B.3 of the Subdivision and Land Development Ordinance states that the length of a vertical curve must be approximately 25 feet per 1% of grade change. Two vertical curves on Meadowood Drive (west) (PVI STA. 3+04.64 and PVI STA. 3+77.92) and one vertical curve on Meadowood Drive (east) (PVI STA. 0+93.71) do not meet this criteria and a waiver should be requested.
- 9. It is recommended with the changes to the roadway internally due to the relocation of Meadowood Drive, that the new three-way intersection being created that is east of Wren Court be signed as a 3-way stop. Stop signs, complete with 3-way placards, should be added to the plans for each approach. Additionally, 24-inch white, stop bars should be painted at the stop sign location with the word "STOP" painted on the pavement surface immediately in front of them on the approach.
- 10. The relocation of Meadowood Drive extends just east of the eastern access in front of the Founders Village building. Unless there is a reason that large design vehicles (trucks) routinely use this access, it is excessively wide at the intersection with the main road. The applicant's engineer should tighten up the width of the access at the relocated Meadowood Drive intersection when doing the design and construction based on the relocated roadway limits. The plans should be modified accordingly.

- 11. Our office did not receive any stormwater report or calculation for review, as the proposed project is largely internal to the existing site, and thus the Township Engineer's office will be doing review on this aspect.
- 12. The Township and its engineering consultants must be included in any submissions and meetings with PennDOT and other agencies involving Meadowood with regards to its access, signalization, and/or improvements to the adjacent roadways for the Meadowood site.
- 13. According to the Township's Roadway Sufficiency Analysis, the proposed development is located in Transportation Service Area North, which has a corresponding impact fee of \$3,977 per "new" weekday afternoon peak hour trip and the applicant will be required to pay a Transportation Impact Fee in accordance with the Township's Transportation Impact Fee Ordinance. Based solely on the existing trip generation rate preliminarily calculated using the volumes and possible units built in 2008, the additional 52 dwelling units will generate approximately 11 total "new" weekday afternoon peak hour trips. The TSA North impact fee of \$3,977 per "new" weekday afternoon peak hour trip applied to these trips results in a transportation impact fee of \$43,747. NOTE: Based on recommendations above to verify the information from 2008, as well as update the counts based upon expansion of the property, and possible changes in staff, services, etc., current information will be used to confirm the trip generation rate and calculate the impact fee.

Based on our review, the applicant should address the aforementioned comments, and provide revised plans to the Township and our office for further review and approval recommendations. A response letter addressing our comments should accompany the resubmission.

We trust that this review letter responds to your request and satisfactorily addresses the traffic issues that are related to the proposed addition apparent to us at this time. If you or the Township have any questions, or require clarification, please contact me or Stephanie Butler, P.E.

Sincerely,

Casey A. Moore, P.E

Cary a. Moore

Vice President & Regional Manager

WLT/CAM/lsw

I:\eng\817583\Correspondence\Municipality\Traffic Review Letter 1.docx

MONTGOMERY COUNTY BOARD OF COMMISSIONERS

VALERIE A. ARKOOSH, MD, MPH, CHAIR KENNETH E. LAWRENCE, JR., VICE CHAIR JOSEPH C. GALE, COMMISSIONER



MONTGOMERY COUNTY PLANNING COMMISSION

MONTGOMERY COUNTY COURTHOUSE • PO Box 311 NORRISTOWN, PA 19404-0311 610-278-3722 FAX: 610-278-3941 • TDD: 610-631-1211 WWW.MONTCOPA,ORG

> JODY L. HOLTON, AICP EXECUTIVE DIRECTOR

August 16, 2017

Mr. Tommy Ryan, Manager Worcester Township 1721 Valley Forge Road—Box 767 Worcester, Pennsylvania 19490

Re: MCPC #17-0040-002

Plan Name: The Grove at Meadowood

Situate: Skippack Pike (N)/Valley Road Rd (W)

Worcester Township

Dear Mr. Ryan:

We have reviewed the above-referenced land development plan in accordance with Section 502 of Act 247, "The Pennsylvania Municipalities Planning Code," as you requested on August 1, 2017. We forward this letter as a report of our review.

BACKGROUND

The applicant, the Meadowood Corporation, has proposed the construction of four three-story residential buildings as a portion of the Meadowood life care facility project located in the Township's Land Preservation District (LPD). The Grove site is located at the northern edge of the Meadowood development. The proposed buildings would include 13 units each for a total of 52 new units. Each building would contain a ground level parking garage. The proposed Grove buildings comprise a total of 1.2531 acres. A stormwater pond and fountain is proposed for near the entrances of the buildings and a rain garden is proposed in an area near the northwestern corner of the Grove site.

RECOMMENDATION

The Montgomery County Planning Commission (MCPC) generally supports the applicant's proposal, however, in the course of our review we have identified a number of key issues that we believe should be resolved prior to final plan approval. Our comments are as follows:



REVIEW COMMENTS

STORMWATER

A. <u>Waivers</u>—The applicant is requesting several waivers from the stormwater section of the Subdivision and Land Development Ordinance (SALDO). While the applicant is only proposing a relatively small addition of impervious surface, the Planning Commission should seek the Township Engineer's determination regarding the ability of the existing stormwater system to handle the additional flow caused by these improvements. The Township Engineer should also determine the appropriateness of approving the waiver for **Section 130-24.B.4.f.13** of the SALDO which provides for a minimum 100-foot distance from the highest free water surface to dwelling unit.

OTHER WAIVERS

A. <u>Street Trees</u>—The applicant is requesting a waiver from **Section 130-28.G.4** of the SALDO to provide street trees. There appears to be available space to provide street trees along the northern edge of the proposed Grove Loop Drive. We recommend that the applicant provides street trees in this area as is determined feasible.

CONCLUSION

We wish to reiterate that MCPC generally supports the applicant's proposal. Please note that the review comments and recommendations contained in this report are advisory to the municipality and final disposition for the approval of any proposal will be made by the municipality.

Should the governing body approve a final plat of this proposal, the applicant must present the plan to our office for seal and signature prior to recording with the Recorder of Deeds office. A paper copy bearing the municipal seal and signature of approval must be supplied for our files.

Sincerely,

Brandon Rudd, Senior Planner

Budan Redd

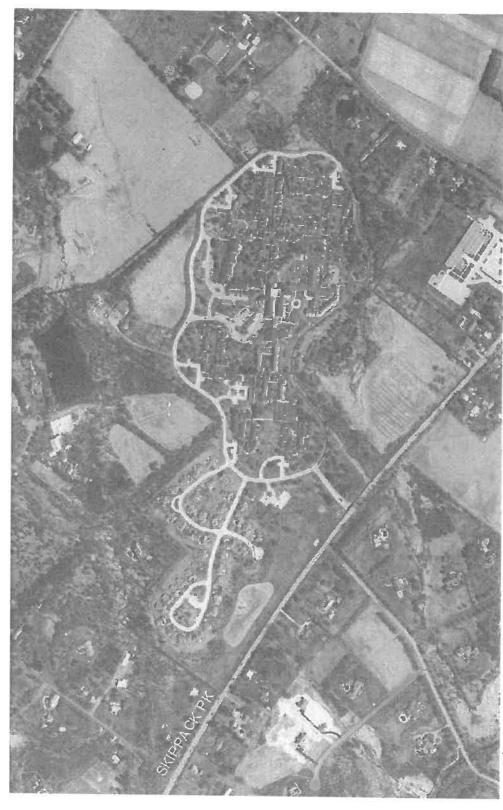
brudd@montcopa.org

610-278-3748

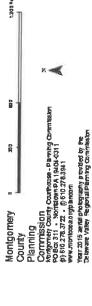
c: Meadowood Corporation, Applicant
Woodrow & Associates, Inc., Applicant's Representative
Gordon Todd, Chrm., Township Planning Commission

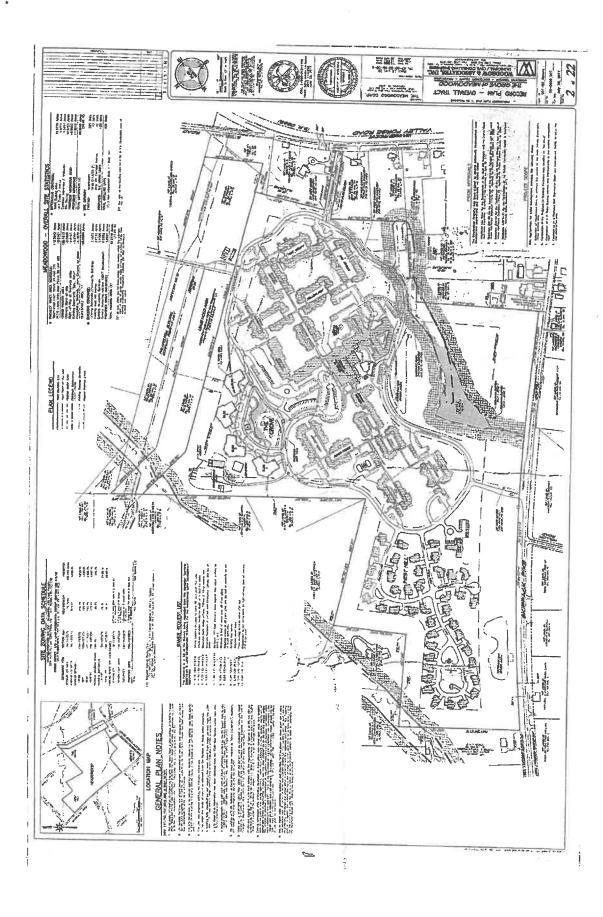
Attachments: 1. Aerial View of Site

2. Reduced Copy of Plan



The Grove at Meadowood 170040002





TOWNSHIP OF WORCESTER MONTGOMERY COUNTY, PENNSYLVANIA

RESOLUTION 2018-11

A RESOLUTION TO AUTHORIZE THE SUBMISSION OF A GRANT APPLICATION TO THE PA SMALL WATER AND SEWER PROGRAM

BE IT RESOLVED, that Worcester Township, Montgomery County, hereby requests a Small Water and Sewer Program grant of \$112,500.00 from the Commonwealth Financing Authority to be used for various needed improvements to the Township-owned sanitary sewer system;

AND BE IT FURTHER RESOLVED, that the Applicant does hereby designate Tommy Ryan, Township Manager, as the official to execute all documents and agreements between Worcester Township and the Commonwealth Financing Authority to facilitate and assist in obtaining the requested grant.

RESOLVED THIS 21ST DAY OF FEBRUARY, 2018.

		FOR WORCESTER TOWNSHIP
	Ву:	Richard DeLello, Chair Board of Supervisors
	Attest:	Tommy Ryan, Secretary
l, Tommy Ryan, Secretary of the Townsh Montgomery County, PA, do hereby forgoing is a true and correct copy o adopted at a regular meeting of the Boa held the 21 st day of February, 2018.	certify that th f the Resolutio	e n
date signature		

WORCESTER TOWNSHIP, MONTGOMERY COUNTY PA SMALL WATER AND SEWER GRANT PROGRAM - 2018 GRANT APPLICATION SUPPLEMENTAL INFORMATION

EXHIBIT 1

A. The project is located at two (2) separate wastewater treatment plants in Worcester Township, Montgomery County. The Valley Green Wastewater Treatment Plant (VGWTP) is located off of Defford Road in the Center Point Village area. The Berwick Wastewater Treatment Plant (BWTP) is located off of East Mount Kirk Avenue in Fairview Village area of the Township. A map of the two areas is provided as Exhibit 5

This project will involve the upgrading, repair and improvement to the two (2) existing wastewater treatment plants owned and operated by Worcester Township. A summary of the work at each location is as follows:

1. Valley Green Wastewater Treatment Plant

- a. Add crane base support at influent pumping station.
- b. Install influent pumping station overflow line to influent equalization tanks.
- Add new influent and effluent composite samplers.
- Install adjustable slide gates on the influent splitter box to regulate flows through treatment plant.
- e. Replace influent pumping station junction box.
- f. Heat trace/insulate critical valves and pipes.
- g. Install new 6" pinch valves on tertiary filters.
- h. Replace tertiary filter media.
- i. Install new safety lighting around site.
- Install noise abatement equipment and enclosures to reduce blower noise.

2. Berwick Wastewater Treatment Plant

- a. Replace influent pumping station pump railing and float supports.
- b. Replace pumping station disconnect switch.
- Replace pinch valves on tertiary filters.
- Replace tertiary filter housing and media.
- e. Replace all ball valves for air supply, sludge wasting, and skimmer lines.
- f. Replace weirs for process trains 1 and 2.

Ref: # 7200-177

- g. Install permanent decant pumps.
- h. Add new influent and effluent composite samplers.
- i. Replace damaged aeration drop pipes.
- j. Replace UV junction box.
- k. Repair/Replace exterior site lighting.
- Replace outside electrical outlets.
- m. Heat trace/insulate critical valves and pipes.
- B. This project involves two (2) existing wastewater treatment plants. It is consistent with the existing County and Township Comprehensive Plans.
- C. This project will provide significant improvement to the two existing wastewater treatment plants. Completion of the work will result in more efficient operation of the facility and the continued compliance with the NPDES permit regulatory requirements. These improvements will allow for the use of the remaining capacity at each facility. Development projects are being proposed that will connect to the VGWTP. This new development and growth will have a positive economic development impact within the Township. Capacity is also available in the BWTP, which could be used for additional development within the service area.
- D. The historical and existing use of the lands served by this property are primarily residential. There are also some commercial properties within the service area of both facilities.
- E. The estimated start date of construction is August 2018. The estimated time to complete the project would be six (6) months. The end date would be February 2019.
- F. Worcester Township will be the municipality that will benefit from this project.
- G. Completion of this project will result in improved operation and efficiency of two (2) wastewater treatment plants within the Township. These facilities are located in close proximity to existing residential developments. This project will help in protecting the health and safety of the local residents but reducing odors, reducing noise, reducing the potential of discharge violations, reducing the frequency of emergency calls due to failing equipment, and a reduction in the potential for sewer overflows.
- H. The Township has provided sound management of the existing sanitary sewer system, pumping stations and wastewater treatment plants for the past 5 years. Improvements have been made in the system tor remove infiltration/inflow and to limit the potential for sewer overflows. The Township has investigated portions of the sewer system and eliminated illegal sump pump connections. A new emergency generator was installed at the Meadowood Pumping station to maintain pumping during power outages and prevent overflows. New larger pumps were installed a the Adair pump station to provide more capacity during wet weather periods. The Township spent \$2,000,000.00 to remove antiquated tanks and equipment from the VGWTP, and install a new treatment process train to maintain the rated capacity of the facility of 220,000 gallons per day.

Ref: # 7200-177

The Township also retained a new contract operations firm to improve operations and maintenance of the facilities. This included a through evaluation of the treatment plants and recommendation for many of the improvements included in this grant application.

The project will continue to serve the existing population in the service areas, and will be capable of serving new development with the remaining capacity that exists in the facilities.

TOWNSHIP OF WORCESTER MONTGOMERY COUNTY, PENNSYLVANIA

RESOLUTION 2018-12

A RESOLUTION TO AUTHORIZE THE TOWNSHIP MANAGER TO SUBMIT AN APPLICATION FOR TRAFFIC SIGNAL APPROVAL TO THE PENNSYLVANIA DEPARTMENT OF TRANSPORTATION, FOR IMPROVEMENTS TO THE EXISTING TRAFFIC SIGNAL AT VALLEY FORGE ROAD AND SKIPPACK PIKE.

BE IT RESOLVED, by the authority of the Board of Supervisors of Worcester Township, Montgomery County, and it is hereby resolved by authority of the same, that the Township Manager of Worcester Township is authorized and directed to submit the above-noted Application for Traffic Signal Approval to the Pennsylvania Department of Transportation and to sign this Application on behalf of Worcester Township.

FOR WORCESTER TOWNSHIP

RESOLVED THIS 21ST DAY OF FEBRUARY, 2018.

		Ву:	Richard DeLello, Chair Board of Supervisors	
		Attest:	Tommy Ryan, Secretary	
			yyyy	
l Tommy	Ryan, Secretary of the Tov	unshin of Worseste		
Montgom forgoing adopted a	ery County, PA, do here is a true and correct copit a regular meeting of the 1st day of February, 2018.	eby certify that the py of the Resolution	ne on	
date	signature			

TOWNSHIP OF WORCESTER MONTGOMERY COUNTY, PENNSYLVANIA

RESOLUTION 2018-13

A RESOLUTION TO AUTHORIZE THE TOWNSHIP MANAGER TO SUBMIT AN APPLICATION FOR TRAFFIC SIGNAL APPROVAL TO THE PENNSYLVANIA DEPARTMENT OF TRANSPORTATION, FOR IMPROVEMENTS TO THE EXISTING TRAFFIC SIGNAL AT VALLEY FORGE ROAD, TOWNSHIP LINE ROAD AND STUMP HALL ROAD.

BE IT RESOLVED, by the authority of the Board of Supervisors of Worcester Township, Montgomery County, and it is hereby resolved by authority of the same, that the Township Manager of Worcester Township is authorized and directed to submit the above-noted Application for Traffic Signal Approval to the Pennsylvania Department of Transportation and to sign this Application on behalf of Worcester Township.

FOR WORCESTER TOWNSHIP

RESOLVED THIS 21ST DAY OF FEBRUARY, 2018.

		Ву:	Richard DeLello, Chair Board of Supervisors	
		Attest:	Tommy Ryan, Secretary	
Montgome forgoing is adopted a	Ryan, Secretary of the Tow ery County, PA, do herel s a true and correct copy t a regular meeting of the E 1 st day of February, 2018.	by certify that the of the Resolution	ne on	
date	signature			

TOWNSHIP OF WORCESTER MONTGOMERY COUNTY, PENNSYLVANIA

RESOLUTION 2018-14

A RESOLUTION TO AUTHORIZE THE TOWNSHIP MANAGER TO SUBMIT AN APPLICATION FOR TRAFFIC SIGNAL APPROVAL TO THE PENNSYLVANIA DEPARTMENT OF TRANSPORTATION, FOR IMPROVEMENTS TO THE EXISTING TRAFFIC SIGNAL AT VALLEY FORGE ROAD AND GERMANTOWN PIKE.

BE IT RESOLVED, by the authority of the Board of Supervisors of Worcester Township, Montgomery County, and it is hereby resolved by authority of the same, that the Township Manager of Worcester Township is authorized and directed to submit the above-noted Application for Traffic Signal Approval to the Pennsylvania Department of Transportation and to sign this Application on behalf of Worcester Township.

FOR WORCESTER TOWNSHIP

RESOLVED THIS 21ST DAY OF FEBRUARY, 2018.

			chard DeLello, Chair pard of Supervisors	
		Attest: To	ommy Ryan, Secretary	
Montgome	Ryan, Secretary of the Tow ery County, PA, do here	by certify that the		
adopted a	s a true and correct cop t a regular meeting of the l 1 st day of February, 2018.			
date	signature			