

**Manheim Area Water & Sewer Authority
Water Capital Projects**

Project	Priority	2026	2027	2028	2029	2029
Well Pumps	Medium		X			
Water Treatment Plant						
New WTP Phase 2 -- Pilot/Design	High	X				
New WTP Phase 3 -- Construction	High		X	X	X	X
R.P. Adams DE Filters						
Supplies for Rebuild if needed prior to new plant	Medium		X			
Water Storage Tanks						
Recoat Driveway at reservoirs	Med	X				
Security Camera/Alarms at Res and SunHill	High					
Water Line Replacement Projects						
PA H2O Grant Award -- MAWSA's 33% contribution (Fruitville pike, W High Street, W Ferdinand, S Main St, and Park Hill Dr replacements covered in the Service Area expansion Grant App)	High	X				
Fruitville Pike Extension / Holly Tree -- Sun Hill Loop / Timber Knoll Development	Medium		X	X		
2025 PA Small Water & Sewer Grant Application -- E Mill St	High		X			
2025 PA Small Water & Sewer Grant Application -- S Penn St	High		X			
Future line replacements/extensions	Medium		X	X	X	X
Hydrant/Valve replacements	Medium	X	X	X	X	X
Booster Stations						
Cherry Pump Upgrade to support growth (2 pumps, two VFDs)	Medium	X	X			
Streets Building						
Roof Section Repair/Replace	High	X				
PennDOT Projects						
SR 072 Bridge Line Relocation Project- Construction	High	X	X			
SR 072 Bridge Line Relocation Project - Engineering	High	X	X			
Vehicles						
Larger Vehicle for C&D Crew (70% W / 30% WW)	Med		X			
Small Van / Bucket (50% W / 50% WW)	Low		X			
Fork Lift 50% WW / 50% W	Med	X				
Source Water						
New Well Source	Medium	X	X	X	X	X
Interconnection	Medium	X	X	X	X	X

**Manheim Area Water & Sewer Authority
Wastewater Capital Projects**

Project	Priority	2026	2027	2028	2029	2030
Administrative Software						
SCADA System Upgrade	High	X				
Digesters						
Reconditioning of outside Digester B	Low		X			
Reconditioning of outside Digester A	Low	X				
Ditch						
210 Velocity Baffle Repair	High	X				
Rebuild Splitter Box	Medium		X			
Clarifiers						
Recoating Exterior Clarifier #3	Medium				X	
Recoating Exterior Clarifier #4	Medium			X		
Contact Tanks						
New Utility Water Strainers	High	X				
Effluent DeChlorination/ Sodium Bisulfite Drip	High	X				
PS-1						
2 VFDs for PS-1 and RAS	High	X				
PS-1 Pump replacement - No - Clog	Medium	X				
Influent pre-screening system	Medium	X				
Generator						
Onan 500 kw (Generator #1) -- replace from 1993	Low			X		
Belt Filer Press						
Belt Filter Press Rebuild	Low		X			
Hauler Station/T-6 Building						
LSA Grant Award -- T-6 Building renovation	Medium	X				
T6 Spare Pump Rebuild	Medium			X		
BEAST Receiving Station	Low		X			
Hauler Access Station/Flow Meter, Flo-Logic Software Package	Low		X			
Miscellaneous						
WWTP Office Building / Upgrades	Medium	X		X	X	X
Utility Water Pump Replacement	Medium	X				
Re-surface WWTP Driveway	Medium					X
RAS Alarm System	High	X				
2025 PA Small Water & Sewer Grant Application -- E Mill St	Medium		X			
2025 PA Small Water & Sewer Grant Application -- S Penn St	Medium		X			
2025 LSA Grant Application -- Sewer & Manhole Replacement/rehabilitation	Medium		X			
Inflow & Infiltration (I&I) / Sewer Line Replacement/Rehabilitation	High	X		X	X	X
Vehicles						
Larger Vehicle for C&D Crew (70% W / 30% WW)	Medium		X			
Small Van / Bucket (50% W / 50% WW)	Medium		X			
Fork Lift 50% WW / 50% W	Medium	X				