

Evaluation of Project Areas for 2021 Stormwater Improvements Project

Camp Hill Borough Municipal Authority

1/28/2020

Areas Ready for Design	Regulation	Flooding & Safety	Aging Infrastructure	Design Ready	Conceptual Project Costs	Improvements
Siebert Park Stream	x			x	500,000	Restore stream to satisfy PRP load reduction
Russell Road		x	x	x	200,000	Add pipe, end-walls, curb so not erode, undermine
PA & Chestnut		x	x	x	400,000	Repair degraded large pipe
Faulkner & Rutland		x		x	200,000	Add pipe to provide drainage, so not freeze
North 21st & Walnut		x		x	150,000	Mill/pave, add cross-pipe so not flood
South 24th St		x		x	200,000	Extend pipe to main so not pond
Benton & Rathton			x	x	250,000	Replace and realign disorderly pipe
Parkside			x	x	100,000	Replace degraded CMP
North 33rd & 34th			x	x	1,100,000	Remove sewer from private property before paving
Total:					3,100,000	

Areas Not Ready for Design	Regulation	Flooding & Safety	Aging Infrastructure	Design Ready	Study Efforts
Bramar Culvert		x	x	No (2)	Assess condition and permissibility of enclosing
Creek Rd		x		No (1)	Develop concept and review with East Penn Twp
Deanhurst Alley			x	No (2)	Assess condition and effect of upstream changes
N 21st & Center		x		No (1)	Develop concept and review with East Penn Twp
Spangler & Bishop		x		No (2)	Evaluate railroad effect and develop alternatives
State & Shaffer		x	x	No (1,2)	Assess effect of downstream improvements

Note (1): requires intermunicipal cooperation

Note (2): requires feasibility study to determine approach

* Conceptual project costs allow 20% for related costs (design, construction phase engineering, legal, financial)