

GSSD Unit Design Review Contacts

All Green Stormwater Infrastructure (GSI) or Environmental Restoration (ER) designs, once approved by PWD, must be submitted to the following agencies and groups for review. The PWD project manager must be copied on all submissions by Provider. Reviews that apply to GSI projects are highlighted in green, ER projects in blue, and reviews that could apply to GSI or ER projects are highlighted in orange. Depending on the project, review and/or permits may be required by other agencies that are not listed. Projects with water/sewer must also be reviewed by the units/agencies listed in Section 6 of the <u>PWD Water & Sewer Design Manual</u>. Unique partner and pilot projects may have additional review requirements. PWD project manager can provide guidance. All conflicts arising from reviews should be resolved prior to Plans, Specifications, and Estimate (PWD 90%) submission.

Note on Access Permits: For projects on Philadelphia Parks & Recreation, School District of Philadelphia, vacant lots, PRA, or SEPTA property, right-of-entry authorization and permits are required for on-site access.

Reviewer	Applies to	Time of Submission	Submission Requirements	Submitted By	Contact	Notes
FEMA	Projects that warrant the revision or amendment to an effective Flood Insurance Rate Map (FIRM)	PWD approves Substantially Complete (70%) Design	For CLOMR-F, LOMR- F, and LOMA reviews – Submit a complete MT-1 Application to FEMA. See <u>fema.gov/flood-</u> <u>maps/change-your-</u> <u>flood-zone/paper-</u> <u>application-</u> <u>forms/mt-1</u> For CLOMR, LOMR, and PMR reviews – Submit a completed MT-2 Application to FEMA. See <u>fema.gov/flood-</u> <u>maps/change-your-</u> <u>flood-zone/paper-</u> <u>application-</u> <u>forms/mt-2</u>	Provider	<u>Online LOMC</u> (<u>https://hazards.fema.gov/femaportal</u> / <u>onlinelomc/signin</u>)	A Community Acknowledgement Form must be secured as part of FEMA LOMC Applications.



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Guaranteed Pavement Information System (GPIS)	Projects bid by PWD that impact public right-of-way	Project is given final approval (consultant design), Substantially Complete Design (in-house design)	None	PWD	N/A	PWD submits project to GPIS.
Pennsylvania Department of Environmental Protection (PADEP) NPDES	Off-street projects that disturb over 1 acre	PWD approves Substantially Complete Design	See requirements at: www.elibrary.dep.sta te.pa.us/dsweb/Hom ePage Start with email to PADEP requesting determination about applicability.	Provider	Attn: Christopher Smith Civil Engineer Manager Construction Permits Section PA Department of Environmental Protection 2 East Main Street Norristown, PA 19401 Phone: 484-250-5152 Fax: 484-250-5971 Email: christopsm@pa.gov	NPDES permits are valid for 5 years.
Pennsylvania Department of Environmental Protection (PADEP) Chapter 105	Projects that include disturbance to regulated resources	PWD approves Substantially Complete Design	See requirements at: http://www.elibrary. dep.state.pa.us/dswe b/View/Collection- 9531S Pre-application meeting at 50%.	Provider	Attn: Domenic Rocco PA Department of Environmental Protection Southeast Regional Office 2 East Main Street Norristown, PA 19401 Phone: 484-250-5160 Fax: 484-250-5971 Email: drocco@pa.gov	Completeness Review can take 10 business days. Technical Review can take up to 86 days.
Pennsylvania Department of Environmental Protection (PADEP) Chapter 106	Projects that include disturbance to the floodplain	PWD approves Substantially Complete Design	See requirements at: http://www.elibrary. dep.state.pa.us/dswe b/View/Collection- 9531S	Provider	PA Department of Environmental Protection Southeast Regional Office 2 East Main Street Norristown, PA 19401 Phone: 484-250-5160 Fax: 484-250-5971	Completeness Review can take 10 business days. Technical Review can take 86 days.



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Pennsylvania Department of Environmental Protection (PADEP) Dam Safety	Dam removal projects	PWD approves Substantially Complete Design	See requirements at http://www.dep.pa.g ov/Business/Water/ Waterways/DamSafe ty/Pages/Guidelines. aspx	Provider	Attn: Josh Fair PA Department of Environmental Protection Rachel Carson State Office Building 400 Market Street Harrisburg, PA 17101 Phone: 717-772-5988 Email: josfair@pa.gov	Review can take 6 months.
Pennsylvania Department of Environmental Protection (PADEP) and United States Army Corps of Engineers (USACE) Joint Permit Application (JPA)	Projects that include disturbance to regulated resources	PWD approves Substantially Complete Design	See requirements at: http://www.elibrary. dep.state.pa.us/dswe b/View/Collection- 9531S Pre-application meeting at 50%.	Provider	PA Department of Environmental Protection Southeast Regional Office 2 East Main Street Norristown, PA 19401 Phone: 484-250-5160 Fax: 484-250-5971	Completeness Review can take 10 business days. Technical Review can take up to 93 days.
Pennsylvania Fish & Boat Commission	Stream projects requiring the drawdown of water	PWD approves Substantially Complete Design	Submit application: http://www.fishandb oat.com/Resource/D ocuments/drawdown .pdf	Provider	Daniel Ryan PA Fish & Boat Commission Division of Environmental Services 450 Robinson Lane Bellefonte, PA 16823 Phone: 814-359-5140 Email: daniryan@pa.gov	



Reviewer	Applies to	Time of Submission	Submission Requirements	Submitted By	Contact	Notes
Pennsylvania Department of Transportation (PennDOT) ADA Ramps	Projects that include new or retrofit ADA ramps on state routes	As soon as ramp locations are established and designs are ready (varies by project)	Follow local and state requirements.	PWD	N/A	PWD attaches ramp design to HOP application for the rest of project.
Pennsylvania Department of Transportation (PennDOT) Engineering Division 6-0	Projects with work on state routes (except inlets/trench drains leading to off-street systems)	PWD approves Substantially Complete Design	Electronic copy of plan sheets relevant to affect State Route (including cover sheet and details) with work in the state route highlighted. If overflows are proposed to tie into sewers or otherwise discharge to state routes, submission must include complete calculations.	PWD	N/A	Highway Occupancy Permit (HOP) application. PWD prepares submission.
Philadelphia Licenses & Inspections	Projects that include disturbance within the floodplain	PWD approves Substantially Complete Design	HEC-RAS model output showing 100- year water surface elevation does not rise more than 0.1 feet.	PWD	Online eClipse system (https://eclipse.phila.gov/phillyImspro d/pub/Ims/Login.aspx) Pre-scoping meetings scheduled online (https://www.phila.gov/services/per mits-violations-licenses/apply-for-a- permit/building-and-repair/get- approval-for-construction-in-the- floodplain/) Email: floodplainmanager@phila.gov	Obtain Floodplain Consistency Letter.



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Philadelphia Parks and Recreation (For Park Projects)	Projects with work on and/or adjacent to PP&R property	PWD approves Substantially Complete Design PWD approves PS&E Complete Design PWD approves Final Design	One electronic copy of plan set. During PS&E, only relevant sheets and responses to previous comments.	PWD Project Manager	For GSI projects: Attn: Leigh Ann Campbell, Director Cc: Connie Bird, Joshua Bell For ER projects: Attn: Leigh Ann Campbell Email: LeighAnn.Campbell@phila.gov Connie.Bird@phila.gov Joshua.Bell@phila.gov	More extensive review than street tree review. Review coordinated by the PWD project manager.
Philadelphia Parks and Recreation (Historic Preservation)	Projects that include disturbance within the floodplain and require a Water Encroachment Permit	Project Review Form (PRF) sent to PHMC, PHMC Response, Phase I Report sent to PHMC (if necessary)	Copy of PRF, PHMC Response, Phase I Archaeology Report.	PWD Project Manager	Attn: Theresa Stuhlman Philadelphia Parks and Recreation 1515 Arch St., 10th Floor Philadelphia, PA 19102 Email: Theresa.Stuhlman@Phila.gov	Provider must notify PWD of correspondence with PHMC. PWD forwards copies to PP&R. PP&R submits comments on Phase I Report within 2 weeks.
Philadelphia Parks and Recreation (Street Tree Management Division)	Projects with proposed street trees	PWD approves Substantially Complete Design	One full-size and one half-size copy of landscape plan set sent electronically. Copy PWD Project Manager.	Provider	Attn: Ben Stanko Acting Park District Manager Street Tree Management Division Philadelphia Parks & Recreation 1515 Arch St., 10th Floor Philadelphia, PA 19102 Phone: 215-685-4363 Fax: 215-685-4364 Email: StreetTree.Info@phila.gov Cc: PWD Project Manager	Review of proposed tree locations and species selection. A date for requested review completion should be specified in the submission.



Reviewer	Applies to	Time of Submission	Submission Requirements	Submitted By	Contact	Notes
Philadelphia School District	Projects around School District of Philadelphia parcels only	After landscape plans have been finalized (reviewed and approved by PP&R)	One full size electronic copy of final landscape or tree planting plans	PWD Project Manager	Attn: Emma Melvin Green Infrastructure Program Manager, Daniel P. Mullin, RLA Site Improvement Coordinator Department of Capital Programs Philadelphia School District 440 N. Broad St., Room 37 Philadelphia, PA 19130	Plans are submitted to School District for their reference (no review/ approval typically required for streets projects).
Philadelphia Streets Department ADA Ramps	Projects that include new or retrofit ADA ramp designs	As soon as ramp locations are established and designs are ready (varies by project)	Follow local and state requirements. Include ADA Log # and ROW log # (if applicable) in submission cover letter.	Provider	Attn: Wei Chen, ADA Coordinator Cc: Sunil Gill Philadelphia Streets Department Transportation Planning & Analysis Section 1401 J.F.K. Boulevard Philadelphia, PA 19102 Tel. 215-686-5511 Email: StreetsTPA.ADA@phila.gov	Review will examine ADA ramps designs for compliance with ADA Ramp Code. Requirements differ for local roads and State Routes. 2- week review time for first submission and 1 week for subsequent submissions.
Philadelphia Streets Department Bridge Unit	Stream projects that impact bridge infrastructure or require scour protection	PWD approves Preliminary Design	One electronic copy of plan set.	PWD Project Manager	Attn: Ryan Sen, Benjamin Cohen Email: Ryan.Sen@phila.gov Benamin.Cohen@phila.gov	



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Philadelphia Streets Department City Plans Unit	Projects that result in changes to the City Plan (curbline changes)	PWD approves Substantially Complete Design	See requirements at: https://www.phila.go v/services/streets- sidewalks- alleys/request-to- change-the-city-plan/	Provider	Attn: Tom Marro Philadelphia Streets Department City Plans Unit 1401 J.F.K. Boulevard Philadelphia, PA 19102 Email: Tom.Marro@phila.gov	This is not a review, but a request to update Philadelphia City Plan to include any designed stormwater bumpouts or other curbline changes. \$750 fee is waived for PWD projects.
Philadelphia Streets Department Right-of-Way Unit	Projects that result in changes to the city plan (curbline changes)	PWD approves Preliminary Design. Resubmission when PWD approves Substantially Complete Design.	 Electronic copies of: .PDF plans relevant to curbline changes .PDF Turning Analysis files Cover letter listing curbline change locations. Include ROW log # and ADA Log # (if applicable) 	Provider	Attn: ROW Unit Plan Review Philadelphia Streets Department Highway Division, Right-of-Way Unit 1401 J.F.K. Boulevard, Room 960 Philadelphia, PA 19102 Tel. 215-686-5501 Fax 215-686-5182 Email: StreetsROW.PlanReview@phila.gov	Review of curbline changes, grading, and other ROW impacts. TP&A will review other aspects of design. Submissions made via email while eCLIPSE system is configured to accept this type of submission.
Philadelphia Streets Department Transportation Planning & Analysis Section (TP&A)	All projects that impact public right-of-way	PWD approves Preliminary Design. Resubmission when PWD approves Substantially Complete Design.	Submit through <u>eCLIPSE</u> . Upload a cover letter listing proposed ADA ramp locations and one electronic copy of full plan set.	Provider	Online eClipse system (<u>https://eclipse.phila.gov/phillylmspro</u> <u>d/pub/lms/Login.aspx</u>) Email (for specific questions): Yasir.Abdelaziz@phila.gov	Review will examine pavement, curb, and ramp restoration.



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PWD Collector Systems Unit (ER)	All ER projects	During Preliminary, Substantially Complete, and PS&E design stages	One electronic copy of plan set.	PWD Project Manager	Attn: Ben Jewell CC: Phil Pickering CC: Erin Williams Collector Systems Unit Philadelphia Water Department 1101 Market St., 6 th Floor Philadelphia, PA 19107 Email: Benjamin.Jewell@phila.gov Philip.Pickering@phila.gov Erin.Williams@phila.gov	Review is coordinated internally by PWD.
PWD Green Stormwater Operations / Collector Systems Unit (GSI)	All GSI projects	During Preliminary Design for GSI sewer projects, projects on PP&R property, and pilot projects PWD approves Substantially Complete Design During PS&E for assignment of maintenance component ID's	One electronic copy of plan set and cover sheet of planning package checklist. At Substantially Complete Design, include the number of each system type and any project context/background in the submission email and attach the engineering estimate (.XLSX), a table of vegetated area by SMP ID (.XLSX), and landscape plans.	PWD Project Manager	Attn: Green Stormwater Operations CC: Erin Williams Email: GSO_Design_Review@phila.gov Erin.Williams@phila.gov	Review is coordinated internally by PWD. Review of future maintenance and performance and landscape selections. A 30-60 calendar day turnaround should be expected. Separate submission should be made by Provider for sewer reconstruction drawings. See PWD Water & Sewer Design Manual.



Reviewer	Applies to	Time of Submission	Submission Requirements	Submitted By	Contact	Notes
PWD Construction Unit	All projects	PWD approves Substantially Complete Design (plans) During PS&E Design (specifications)	One electronic copy of plan set. Include specs at PS&E stage.	PWD Project Manager	Attn: Blair Alegant, Jovan Como, Khadija Tadimi, Frank Stollenwerk Email: Blair.Alegant@Phila.gov, Jovan.Como@Phila.gov, Khadija.Tadimi@phila.gov, Francis.Stollenwerk@phila.gov	Review is coordinated internally by PWD. Identify unique aspects of the project when submitting to focus the review. Specifications sent for review once they are developed.
PWD Environmental Restoration Group	GSI projects that overflow to a waterbody	PWD approves Substantially Complete Design	One electronic copy of plan set.	PWD Project Manager	Attn: Rick Howley Email: Rick.Howley@phila.gov	Review is coordinated internally by PWD.
PWD Stormwater Plan Review	Partner projects that trigger Philadelphia Stormwater Regulations (more than 5,000 sf earth disturbance proposed)	PWD approves Preliminary Design Submission (ERSA application) and Substantially Complete Design (PCSMP technical review)	See requirements at: www.pwdplanreview .org	Provider	Attn: Victoria Lenoci, Manager CC: Sara Anderson Stormwater Plan Review Philadelphia Water Department 1101 Market St., 4th Floor Philadelphia, PA 19107 Phone: 215-685-6387 Email: PWD.PlanReview@phila.gov Victoria.Lenoci@phila.gov Sara.Anderson@phila.gov	
PWD Water/Sewer Design Branch	All projects with water or sewer added	During Preliminary Design, Substantially Complete Design, and PS&E stages	One electronic copy of plans relevant to Water/Sewer. Include specs at PS&E stage.	PWD Project Manager	Attn: Jeff Twardzik or assigned W/S PM Email: Jeffrey.Twardzik@phila.gov	Review is coordinated internally by PWD.



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PWD Linear Asset Planning	All ER projects that may require sewer/water capacity considerations and may undergo upsizing.	When first Baseplan (30% Design) submission is received that includes detailed survey During PS&E stage	One electronic copy of plans relevant to Water/Sewer. Include specs at PS&E stage.	PWD Project Manager	Attn: Patrick Perhosky CC: Jon Martin Email: <u>patrick.perhosky@phila.gov</u> Email: <u>Jon.Martin @phila.gov</u>	Review is coordinated internally by PWD.
PWD Water Conveyance	Projects that include water relay work or work adjacent to transmission mains (16" dia. Or greater).	PWD approves Substantially Complete Design (also during Preliminary Design for GSI sewer and pilot projects)	One electronic copy of relevant plan sheets (Water sheets and/or GSI sheets adjacent to transmission mains)	Provider	Attn: Mike Quinn PWD – Water Conveyance Philadelphia Water Department 1101 Market St., 2 nd Floor Philadelphia, PA 19107 Email: <u>conveyancereviews@phila.gov</u>	Review will be sent to PWD PM and coordinated internally, if needed.
State Historic Preservation Office (SHPO)	Any project that may affect historic resources	PWD approves Preliminary Design	See requirements at: https://www.phmc.p a.gov/Preservation/E nvironmental- Review/Pages/Survey -Standards.aspx	Provider	Commonwealth Keystone Building 400 North Street 2 nd Floor Harrisburg, PA 17120 Phone: 717-783-8947	Minimum 30-day review for SHPO. If historic properties are present, further analysis needed.



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United States Army Corps of Engineers (USACE) 404 Permit	Projects that include disturbance within the floodplain	PWD approves Substantially Complete Design	Pre-application meeting at 50%.	Provider	Edward E. Bonner, PWS Chief, Regulatory Branch U.S. Army Corps of Engineers 100 Penn Square East Philadelphia, PA 19107 Phone: 215-656-6725, 215-873-9302 (cell) Email: Edward.e.bonner@usace.army.mil	General permit- related questions can be directed to the "Regulator of the Day" at 215- 656-6728.
Utilities	All projects	PWD approves Substantially Complete Design	Submission requirements will vary by utility.	Provider	The Committee of Highway Supervisors contact list (below, recent changes in red) can be used for utility contacts.	Any and all utilities that are affected must review and approve plans.

April 1, 2018 (more recent edits in red)

Company	Contact	Address/Email	Telephone/Fax/Cell
City Planning Commission	Sarah Chiu	1515 Arch Street, One Parkway, 13th Floor Philadelphia, PA 19102 <u>sarah.chiu@phila.gov</u>	T: (215) 683-4626
	Tom Marro	1515 Arch Street, One Parkway, 13th Floor Philadelphia, PA 19102 <u>tom.marro@phila.gov</u>	T: (215) 686-5636
Law Department	Michele Sarkos Deputy City Solicitor	One Parkway, 1515 Arch Street, 16th Floor Philadelphia, PA 19102 <u>michele.sarkos@phila.gov</u>	T: (215) 683-5171
PennDOT	PVVD Submits Per	nDOT HOP Application. See contact list	above for details.
Philadelphia Department of Commerce	Vincent Dougherty	One Parkway, 1515 Arch Street, 12th Floor Philadelphia, PA 19102 <u>Vincent.Dougherty@phila.gov</u>	T: (215) 683-2021
Phildelphia Department of Public Property	Monique Vincent	1515 Arch Street, 11th Floor Philadelphia, PA 19107 <u>monique.vincent@phila.gov</u>	T: (215) 683-4440 F: (215) 683-4498

April 1, 2018

ompany	Contact	Address/Email	Telephone/Fax/Cell
niladelphia Water Department	PWD coordinates	s internally. See contact list above fo	r details.
lice (Traffic Division)	Lieutenant Lark	police.co traffic@phila.gov Vida.Lark@phila.gov	T: (215) 685-1554
development Authority		1234 Market Street, 16th Floor Philadelphia, PA 19107	T: (215) 854-6500
		Streets Department	
eets Commissioner	See contact list o	have for Streats Dant aubmission da	toilo
		bove for Streets Dept submission de	

April 1, 2018

Company	Contact	Address/Email	Telephone/Fax/Cell
Deputy Commissioner of Transportation	See contact	list above for Streets Dept submission	n details.
OTIS	-		-
Transportation Operations Director			
Right-Of-Way Unit			
Streets Construction Unit			

April 1, 2018

Company	Contact	Address/Email	Telephone/Fax/Cell
Streets Design Unit	See contact li	st above for Streets Dept submissio	
Streets IT			
Street Lighting			
Survey Bureau			

April 1, 2018

Company	Contact	Address/Email	Telephone/Fax/Cell
Transportation, Planning and Analysis	See contact lis	st above for Streets Dept submissi	on details.
Traffic Engineering			

April 1, 2018

Company	Contact	Address/Email	Telephone/Fax/Cell
Center City District	Hal Welch	660 Chestnut Street	T: (215) 440-5528
		Philadelphia, PA 19107	F: (215) 922-7672
		hwelch@centercityphila.org	
CenturyLink Communications, LLC	Karl Brenton	CenturyLink Communications, LLC	
(Formally Level 3 Communications)		700 W. Mineral Avenue, Mailstop: UT [027.34
(Littleton, CO 80120	
		Karl.brenton@centurylink.com	
	Timothy Eskridge	1000 Madison Ave	T: (610) 785-1469
	OSP Project Mgr.	Norristown Pa 19403	F: (720) 567-3827
	, ,	tim.eskridge@centurylink.com	
	Dan Compitello	Daniel.Compitello@centurylink.com	
Comcast	Keith Allridge (main contact)	Americomm, LLC (Contractor)	T: (717) 731-7586
		keith@americomm-llc.com	
	Jack Clayton (copy)	4400 Wayne Avenue	T: (215) 339-7912
		Philadelphia, PA 19140	F: (215) 339-7971
		Jack Clayton@cable.comcast.com	C: (215) 920-2233
Drexel University	Micha Sabag	Trades & Facilities Management	T: (215) 895-4918
		330 Market Street - 16th Floor	
		Philadelphia,PA 19104	
		mts57@drexel.edu	

April 1, 2018

Company	Contact	Address/Email	Telephone/Fax/Cell
Lightower Fiber Networks	Thomas Springle Sr. Fiber & Construction Mgr. Mid-Atlantic Region	196 Van Buren Street Suite 250 Herndon, VA 20170 <u>Thomas.Sprigle@crowncastle.com</u>	T: (703) 434-8286 C: (443) 250-1873
	Allan Lane Fiber Construction Engineer Lightower Fiber Networks	196 Van Buren Street Suite 250 Herndon, VA 20170 <u>alane@lightower.com</u>	T: (215) 884-1654 C: (585) 255-0160
MCI Worldcom Verizon Enterpirse Solutions)	Donald Lugg	201 Centennial Avenue Piscataway, NJ 08854 donald.lugg1@verizon.com	T: (917) 295-3050
	John Alessandrini Lead Specialist Engineer Verizon Business (owns and maintains MCI)	630 Clark Avenue King of Pruswsia, PA 19406 john.alessandrini@verizon.com	T: (610) 337-6707 C: (610) 517-8456 F: (610) 337-6720
Metropolitan Communications Group	David McEvoy	910 Camaro Run Dr West Chester, PA 19380 <u>David.McEvoy@MCGFiber.com</u>	T: (610) 241-6788
	Ted Vaughan	910 Camaro Run Dr West Chester, PA 19380 <u>ted.vaughan@mcgfiber.com</u>	T: (215) 692-0919
PECO Energy	Permit Requests mailbox	830 S. Schyulkill Avenue Philadelphia, PA 19146 PhilaPermitRequests@exeloncorp.com	T: N/A

RIGHT OF WAY UNIT

April 1, 2018

Company	Contact	Address/Email	Telephone/Fax/Cell
Philadelphia Gas Works	Kevin Diep	800 W. Montgomery Avenue Philadelphia, PA 19122 <u>kevin.diep@pgworks.com</u>	T: (267) 822-1943
	Rebecca Mann	800 W. Montgomery Avenue Philadelphia, PA 19122 <u>Rebecca.Mann@pgworks.com</u>	T: (267) 249-7008
	Justin Dilalla (copy)	800 W. Montgomery Avenue Philadelphia, PA 19122 Justin.Dilalla@pgworks.com	T: (215) 684-6380
	Monica Lyv (copy)	800 W. Montgomery Avenue Philadelphia, PA 19122 monica.lyv@pgworks.com	
PIDC	Edward Duffy	2600 Center Square West, 1500 Market Philadelphia, PA 19102 edduffy@pidc-pa.org	T: (215) 496-8172

RIGHT OF WAY UNIT

April 1, 2018

Company	Contact	Address/Email	Telephone/Fax/Cell
RCN Telecom SVCS	Kevin Cochran	5508 Nor Bath Blvd Northampton, PA 18067 Kevin.Cochran@rcn.net	T: (610) 440-8113 C: (610) 636-1454
SEPTA	SEPTA (main contact)	1234 Market Street Philadelphia, PA 19107 utilitiespermit@septa.org	T: (215) 964-4773
	Y. Youssef (copy)	1234 Market Street Philadelphia, PA 19107 <u>YYoussef@septa.org</u>	
Use contacts above for	SEPTA.		
Sunesys	David Hayward	185 Titus Avenue Warrington, PA 18976 dhayward@sunesys.com	T: (267) 927-2033 F: (267) 927-2090
	Matthew Ritterson	185 Titus Avenue Warrington, PA 18976 <u>mritterson@sunesys.com</u> <u>Matt.Ritterson@crowncastle.com</u>	
Teleport Communications Group (AT&T Local Services)	Kevin Talecki	900 Old Marple Road Springfield, PA 19064 kevin@trecgroup.com	T: (620) 802-0888
	Carlo Verdi	175 West Main Street Freehold, NJ 07728 <u>cv2858@att.com</u>	T: (732) 610-9598
University of Pennsylvania	Ke Feng	3101 Walnut Street Philadelphia, PA 19104 <u>kefeng@upenn.edu</u>	T: (215) 573-9685

April 1, 2018

Company	Contact	Address/Email	Telephone/Fax/Cell
Vicinity Energy (Formarlly Veiola Energy North America)	Howard Sellers	2600 Christian Street Philadelphia, PA 19146 <u>Howard.sellers@vicinityenergy.us</u>	T: (267) 350-5848 F: (267) 350-5849
	Reji Sreedharan	2600 Christian Street Philadelphia, PA 19146 <u>reji.sreedharan@vicinityenergy.us</u>	
Verizon Communications	Brian M. Magee	900 Race Street, 11th Floor	T: (215) 351-6051
Verizon submission requirements:	Manager, OSPE Verizon, PA LLC (Formerly Bell of PA)	Philadelphia, PA 19107 brian.m.magee@verizon.com	C: (610) 368-7786
 Clearly state in cover letter if no Verizon conflicts associated with plan. Note known conflicts in cover letter and highlight location(s) on plan. Attach previous (preliminary review letter (where applicable). 	Anthony Portolese OSP Engineering Verizon, PA LLC (Formerly Bell of PA) Paul Mazur Verizon, PA LLC (Formerly Bell of PA)	900 Race Street, 11th Floor Philadelphia, PA 19107 <u>anthony.s.portolese@verizon.com</u> <u>paul.mazur@cyient.com</u>	T: (215) 351 6042 F: (215) 351-8222
Windstream Communications	Harry Sheppard	18 Shea Way, Suite 112	T: (302) 224-7121
(Formerly Cavalier)		Newark, DE 19713 harry.sheppard@windstream.com	C: (302)-218-6618
XO Communications (Acquired by Verizon Business)	Scott Dreiling	630 Clark Avenue King of Prussia, PA 19406 <u>scott.j.dreiling@one.verizon.com</u>	T: (610) 337-6736 F: (610) 288-6700 C: (610)-842-4323
Zayo Group (Formerly Abovenet Communications)	Jack Howells	170 Robbins Road Downingtown, PA 19335 john.howells@zayo.com	T: (484) 696-3904 F: (484) 696-3910 C: (610) 476-1634
	Chris Ricciuti	170 Robbins Road Downingtown, PA 19335 chris.ricciuti@zayo.com	T: (484) 696-3903 F: (484) 696-3910