

DATE OF ISSUE: MARCH 08, 2018

DEPARTMENT OF GENERAL SERVICES ENERGY
AND RESOURCE MANAGEMENT OFFICE
401 NORTH STREET HARRISBURG, PENNSYLVANIA

BULLETIN NO. 2
on

Project No. GESA 2017-2 – REQUEST FOR QUOTES FOR A GUARANTEED ENERGY SAVINGS PROJECT AT: DEPT. OF CORRECTIONS, SCI MUNCY, MUNCY, PENNSYLVANIA, Department of General Services, Energy & Resource Management, 401 North Street, Room 403, Harrisburg, Pennsylvania, 17120.

NEW QUOTE SUBMISSION DEADLINE: THURSDAY MAY 3, 2018
TIME OF OPENING: 2:00 PM

QUESTIONS / REQUEST FOR INFORMATION

1. Is it possible for a 4-6 week extension on the April 5th due date for the SCI Muncy GESA project? **Yes, the new quote submission date is Thursday, May 3, 2018 at 2pm. Please see the new calendar of events attached to the end of this bulletin.**
2. What is the direct link to the DGS Energy & Resource Management's webpage? **The direct link is:**
<http://www.dgs.pa.gov/State%20Government/Facilities%20and%20Space%20Management/Energy-Savings-Program/Pages/default.aspx>
3. Clarify the "DGS List of Plan Holders" mentioned on page 4 of the RFQ and how a firm gets onto that list. **The "DGS List of Plan Holders" refers to the list of vendors that are qualified on the GESA ITQ contract at the time this RFQ was released. If you are already qualified on the ITQ contract, no further action is required to get on the list of plan holders.**
4. Who do we contact for site visits? **Please contact Rob Harding at roharding@pa.gov and Jessica Huffman at jhuffman@pa.gov**
5. Please provide a copy of the sign in sheet for the pre-quote conference. **The sign in sheet is attached to the end of this bulletin as well as posted on the DGS ERMO website.**
6. Does SCI Muncy pay for water? **No, they source water from a well. There is no municipal back up water. There are 2 water treatment plants on site which SCI Muncy operates.**
7. Please provide the hazmat, asbestos and lead paint reports for SCI Muncy.

These reports are not available electronically but can be seen on site at SCI Muncy.

8. In regards to the solar ECM, would the Commonwealth consider a PPA? **No; the Commonwealth will not enter into a PPA and would want to own the panels outright.**
9. Can cameras be brought into SCI Muncy? **Yes, however; you will need to obtain gate clearance for the camera by filling out the "Contractor Request for Photographic Equipment to Enter the Facility" form and submitting it to Robert Harding. The form is attached to this bulletin & posted on the DGS ERMO website.**
10. Please provide square footage information for SCI Muncy. **Square footage information is attached to this bulletin & posted on the DGS ERMO website.**
11. Please provide SCI Muncy's utility consumption for the past 3 years. **The utility information is attached to this bulletin & posted on the DGS ERMO website.**



Rebecca Tomlinson, RFQ Coordinator
ENERGY & RESOURCE MANAGEMENT OFFICE

**PLEASE ACKNOWLEDGE RECEIPT OF BULLETIN WITHIN 24 HOURS BY EMAIL
RESPONSE TO REBECCA TOMLINSON AT retomlinso@pa.gov**

Updated Calendar of Events:

Activity	Date, Place and Time
Notice to Offerors and RFQ Issued	February 21, 2018
Pre-Quote Conference	March 1, 2018 at 9 A.M.
Offerors' Deadline to Submit Questions	COB April 26, 2018
DGS Deadline to Issue Bulletins	COB April 30, 2018
Quote Submission Deadline	By 2:00 PM. on May 3, 2018 Delivered to: Becky Tomlinson RFQ Coordinator 4th Floor North Office Building Dept. of General Services 401 North Street, Room 403 Harrisburg, PA 17125
Interviews with Successful Offerors (Tentative)	Week of May 21, 2018

	First Name	Last Name	Company	Signature	Phone	Email
1	Gene	Alligood	ICS Consulting		215-873-5780	Gene.Alligood@ICS-CONSULT.COM
2	Michael	Berry	Melink Corporation			
3	Kevin	Bowes	Siemens		610-322-6805	KEVIN.BOWES@SIEMENS.COM
4	Dana	Boyer	Entech		610-313-6667	dboyer@entecheng.com
5	Ronald	Butsch	Melink Corporation		513-635-7342	rbutsch@melinkcorp.com
6	Christopher	Curtis	C-K Air Conditioning		973-632-1063	Chris@ckair.net
7	Colton	Curtis	C-K Air Conditioning		908-455-1764	CCurtis527@gmail.com
8	Urmil	Dharamsi	Schneider Electric		804-873-6479	urmil.dharamsi@schneider-electric.com
9	Todd	Foust	Air Management Tech		570-412-0032	todd.foust@airmanagement.com
10	Harold	Ganskopp	Labe Sales Inc.		207-674-6464	labe@labe.com
11	Keith	Gard	Conexus		717-222-4166	kgard@conexus.biz
12	Tim	Guider	ICS Consulting		610-680-7707	TIM.GUIDER@ICS-CONSULT.COM
13	Bryan	Haag	Entech		610-373-4667	Bhaag@ENTECHENG.COM
14	Jim	Harven	The Efficiency Network (TEN)		215-630-6567	jharven@jmh.harven.com
15	Doug	Hatcher	DGS		717-737-0765	DHATCHER@PA.GOV
16	John	Hayden	Reynolds Energy Services		724-493-8934	JHAYDEN@REYNOLDSOLUTIONS.COM
17	Ken	Hughes	Constellation		732-996-5346	Kenneth.Hughes@Constellation.com
18	Dan	Khuu	Energy Systems Group		784-654-2058	Dan.Khuu@EnergySystemsGroup.com
19	Norm	Klinikowski	Central Office			
20	John	Kowalski	Constellation		570-899-7035	John.Kowalski@Constellation.com
21	Janet	Mann	Brewer-Garrett Company			
22	James	Mitchell, P.E.	Ameresco		717-487-4833	Jmitchell@ameresco.com
23	Steven	Musso	Intelligent Conservation Systems		402-592-2440	steve.musso@ics.green.com
24	Larry	Myers	Schneider Electric		814-937-7602	larry.myers@schneider-electric.com
25	Brian	Paleveda	Siemens		717-418-4485	brian.paleveda@siemens.com
26	John	Peters	Central Office		570-660-2341	JohnPeters@Pa.gov
27	Tony	Prelec	Energy Systems Group		724-996-7970	tprelec@energysystems.com
28	Michael	Rohm	Lighting Services		330-350-1269	mrohmlighting-services.com
29	Matthew	Schichter	Infinity Water Management		563-650-6477	Mschichter@infinityh2o.com
30	Christopher	Shipman	Reynolds Energy Services		717-443-2985	cshipman@reynoldssolutions.com
31	Ryan	Snyder	Conexus		717-222-4163	RSnyder@Conexus.biz
32	Matt	Sotosky, P.E.	CJL Engineering		814-536-1651	msotosky@CJL.com
33	Greg	Spinos	CJL Engineering		"	Gspinos@CJL.com

Sign-In Sheet

			signature	Phone	Email	
34	Tom	Sullivan	BE Retrofit LLC	<i>[Signature]</i>	857 404 2589	
35	Ryan	Thordson	AECOM	<i>[Signature]</i>	245-702-6270	<i>Ryan.Thordson@aecom.com</i>
36	Ferdinand	Tolentino	Hunt Consulting	<i>[Signature]</i>	763-408-7006	<i>Ftolentino@huntconsulting.net</i>
37	Becky	Tomlinson	DGS	<i>R. Tomlinson</i>	717 705 5946	<i>retomlinso@pa.gov</i>
38	James	Wilbanks	Brewer-Garrett Company	<i>[Signature]</i>	330-704-6423	<i>jwilbanks@brewer-garrett.com</i>
39	Jonathan	Zeller	Ameresco	<i>[Signature]</i>	484-560-8437	<i>jzeller@ameresco.com</i>
40						
41						
42						
43						
44						
45						

Contractor Request for Photographic Equipment to Enter the Facility

RETURN TO THE FACILITY MAINTENANCE MANAGER

DATE: _____ D.G.S. Project Number: _____

Contractor's Authorized Representative: _____

Name Printed

Signature

DATE AND TIME OF EXPECTED ARRIVAL: _____

REASON FOR REQUEST: _____

ESTIMATED TIME TO COMPLETE THE PHOTOGRAPHS: _____

NAME OF INDIVIDUAL THAT WILL BE ESCORTING: _____

UNDER NO CIRCUMSTANCES ARE PHOTOGRAPHS OF STAFF OR INMATES PERMITTED
WITHOUT APPROVAL OF THE FACILITY MANAGER. THE PUBLICATION OF ANY
PHOTOGRAPHS REQUIRES THE PERMISSION OF THE DEPARTMENT OF CORRECTIONS.

APPROVED DISAPPROVED

FACILITY MAINTENANCE MANAGER

DATE

APPROVED DISAPPROVED

DEPUTY SUPERINTENDENT FOR FACILITIES
MANAGEMENT OR INTERNAL SECURITY

DATE

APPROVED DISAPPROVED

FACILITY MANAGER

DATE

Distribution (After Approval/Disapproval)

Facility Manager

Deputy Superintendent for Facilities Management

Deputy Superintendent for Internal Security

Facility Maintenance Manager

Major-of-the-Guard

Intelligence Captain

Shift Commander

Sally Port/Gate

Facility Safety Manager

Project file

SCI-MUNCY BUILDING HEAT SOURCE BREAKDOWN

BLDG #	BLDG NAME	BLDG SQ. FT	TOTAL CU. FT. HEATED	STEAM	ELECT.	Oil	NO HEAT	LP Gas
01	Administration	38,548	400,653	X				
F-2	Tener Housing Unit	9,637	79,400	X				
E-3	Smith Housing Unit	23,946	137,926	X				
C-4	McCauley Housing	22,484	142,694	X				
A-5	Newman Housing	17,960	145,928	X				
06	Chapel	10,998	219,200	X				
07	Gatehouse	1,020	9,860	X				
M-8	Wolf Housing Unit	18,501	146,633	X				
K-9	Sones Housing Unit	13,704	140,722	X				
P-10	Wilson Infirmary	14,766	144,793	X				
I-11	Lamade Housing Unit	9,377	87,228	X				
H-12	McCormick Housing	11,856	94,354	X				
G-13	Sproul Housing Unit	9,377	88,878	X				
14	Power Plant	6,740	211,200	X				
15	Education Building	18,090	223,316	X				
16	Storeroom	17,028	170,280	X				
17	Laundry/Maintenance Garage	18,610	211,314	X				
18	Central Kitchen	16,699	169,510	X				
N-19	Lycoming Housing	18,336	17,100	X				
O-20	Clinton Restricted Housing Unit	19,104	156,990			X		
21	Slaughter House	4,224	65,898	X				
22	Rear Sally Port Guard Shack	1,134	9,072			X		
23	Horse Barn	9,480					X	
24	Commissary/Adm./Property/Records	16,380	130,040		X			
25	Farm Office-C.I. Storage	1,440	2,990		X			
26	Corn Crib/Onion Shed	8,928					X	
27	Garment Factory Expansion	1,800	14,400					X
28	Farm Electric Vault	247					X	
29	East Pump House	125	1,250		X			
30	West Pump House & Ele. Vault	250	2,000		X			
31	Old Sewage Treatment Plant	444	1,500		X			
32	Old Chlorination Building	216	1,585		X			
33	CERT Bldg.	1,824	18,240			X		
34	Pole Shed-Heavy Equipment	2,340					X	
35	Greenhouse	1,922	17,298	X				
36	Upholstery Shop (Education)	1,770	14,160	X				
37	Tractor & Lawn Equipment Shed	2,100					X	
38	Gas House	100					X	

39	Kift House	480					X	
40	Keebler House	3,946	29,595				X	
41	Beef Barn	4,800					X	
42	Root Storage	792					X	
43	Potato Storage	4,000	64,000					X
44	Pole Type Beef Barn	3,456					X	
45	IMPACT	1,092	8,040					X
46	Main Electric Vault	540	6,210			X		
47	Recreation & Storage Building (Yard)	924.48	7,955.84			X		
D-48	Roosevelt Housing Unit	5,644	42,480			X		
B-49	Bethune Housing Unit	23,044	395,523.5			X		
L-50	Modular Housing Unit	12,388	99,104			X		
Q-51	Mental Health Unit	6,885	55,080			X		
52	Water Filtration Plant	44,102	53,510			X		
53	Parenting Mod	2,122.5	16,500					X
54	Sewage Bar Screen	288	2,880			X		
55	Firing Range Building	180					X	
56	Lawn Equipment Shed	200					X	
57	Oil & Antifreeze Shed	100					X	
58	Rover Utility Shed	80					X	
59	Visitors Shed	192	192			X		
60	Medical Storage Shed	112					X	
61	TV Cable Shed	120	960				X	
62	Metal Storage Shed	288					X	
63	IMPACT Storage Shed	120					X	
64	Generator Trailer	280	2,100			X		
65	Switch-gear Trailer	286	2,186			X		
66	Ingredient Storage Bldg.	620	6,200			X		
R-67	RHU	62,041	691,575	X				
J-68	J-Unit Inmate Housing	84,188	707,920	X				
69	Yard Pavilion (DCC)	200					X	
S-70	DCC	84,188	707,920	X				
71	Yard Pavilion (Main Yard)	600					X	
72	Greenhouse Storage Shed	336					X	
73	DGS Field Office	768	6144			X		
74	Mailroom	980	7,840			X		
75	Warehouse	28,408		X				
76	Vehicle Garage	7,706		X				

Date	Gas mcf	Gas Cost	Gas Steam lbs	MakeUp lbs	Electricity KW	Electricity kWh	Electricity Cost	Water mgal	Water Cost	Sewage mgal	Sewage Cost
07/01/14	3,072	\$20,870	2,111,250	1,804,544	1,343	697,063	\$51,229	5,380	\$21,859	5,389	\$108,433
08/01/14	2,809	\$18,121	2,169,953	1,650,208	1,327	615,895	\$45,803	5,154	\$19,993	4,058	\$108,533
09/01/14	2,683	\$17,892	2,072,618	1,595,088	1,317	659,372	\$48,642	6,183	\$17,508	4,058	\$108,333
10/01/14	3,854	\$28,957	2,977,215	1,472,128	1,051	563,620	\$37,976	4,993	\$20,856	5,627	\$108,433
11/01/14	8,122	\$29,036	6,274,245	1,391,568	1,248	591,351	\$44,081	4,750	\$15,000	4,453	\$108,333
12/01/14	11,712	\$42,266	9,650,688	1,478,912	1,314	739,645	\$54,077	4,921	\$19,677	5,293	\$109,473
01/01/15	12,825	\$55,194	9,907,312	2,087,776	1,468	782,543	\$56,082	5,057	\$18,793	3,927	\$108,506
02/01/15	12,217	\$58,989	9,437,632	1,551,840	1,477	768,193	\$54,753	4,664	\$16,654	3,941	\$109,173
03/01/15	10,937	\$41,804	8,448,832	1,716,300	1,487	778,691	\$59,105	4,967	\$26,727	4,936	\$108,433
04/01/15	8,654	\$30,889	6,447,870	1,385,632	1,303	641,546	\$47,758	4,697	\$23,645	4,063	\$55,535
05/01/15	4,537	\$17,353	4,928,900	998,096	1,292	589,913	\$44,274	4,843	\$25,490	4,023	\$54,885
06/01/15	3,471	\$14,045	4,818,040	874,288	1,309	700,471	\$95,271	4,782	\$34,537	4,224	\$52,762
07/01/15	3,761	\$14,891	3,822,380	848,848	1,333	675,326	\$49,363	4,841	\$24,805	5,977	\$51,625
08/01/15	3,665	\$14,538	2,745,750	921,776	1,420	700,566	\$51,255	4,919	\$22,056	3,380	\$51,625
09/01/15	3,585	\$14,705	2,844,345	882,768	1,354	700,162	\$51,045	4,772	\$21,436	4,843	\$53,554
10/01/15	7,408	\$28,100	5,885,377	1,553,536	1,152	566,838	\$41,745	4,960	\$26,487	4,518	\$59,069
11/01/15	8,349	\$25,885	6,882,202	1,504,352	1,095	593,535	\$43,409	4,678	\$21,000	4,311	\$58,944
12/01/15	9,598	\$29,122	7,728,863	1,347,472	1,243	678,723	\$49,495	4,749	\$25,589	5,572	\$60,109
01/01/16	11,927	\$40,707	9,047,520	1,259,280	1,368	734,610	\$53,752	4,793	\$25,227	4,012	\$59,069
02/01/16	10,297	\$34,236	8,140,605	1,056,608	1,403	780,120	\$57,000	4,575	\$25,899	4,072	\$58,819
03/01/16	8,738	\$27,775	7,456,170	1,382,240	1,227	615,486	\$45,738	4,700	\$24,932	5,034	\$55,194
04/01/16	7,602	\$23,487	6,126,698	1,247,408	1,204	600,790	\$42,177	4,542	\$27,909	3,723	\$55,194
05/01/16	5,646	\$17,056	4,242,570	1,116,816	970	595,931	\$42,536	4,832	\$24,165	4,177	\$55,194
06/01/16	4,009	\$12,801	3,096,952	948,528	1,245	608,143	\$44,713	5,900	\$23,522	4,897	\$55,194
07/01/16	3,575	\$11,615	2,761,169	926,016	1,351	677,283	\$50,155	5,033	\$26,427	4,430	\$59,069
08/01/16	3,354	\$11,159	2,590,965	912,448	1,414	747,889	\$55,222	5,295	\$25,700	5,622	\$59,069
09/01/16	3,467	\$11,788	2,499,707	857,328	1,327	660,372	\$48,922	4,918	\$25,015	4,753	\$58,944
10/01/16	6,585	\$19,613	5,086,912	1,079,504	1,109	545,243	\$40,422	5,091	\$26,213	6,822	\$59,069
11/01/16	8,349	\$25,622	6,449,603	1,223,664	1,149	640,960	\$47,112	4,789	\$25,295	5,863	\$58,944
12/01/16	10,714	\$37,315	8,303,000	1,321,184	1,413	696,228	\$51,618	4,998	\$24,877	5,810	\$59,069
01/01/17	10,843	\$33,125	8,376,217	1,409,376	1,414	696,431	\$51,630	4,977	\$27,861	5,577	\$59,728
02/01/17	9,094	\$30,116	7,025,115	1,137,168	1,384	695,151	\$44,072	4,438	\$129,122	5,090	\$59,728
03/01/17	10,237	\$32,361	7,908,083	1,334,754	1,290	649,768	\$41,160	4,877	\$26,058	4,058	\$59,728
04/01/17	6,423	\$20,290	4,961,968	907,360	1,199	590,552	\$37,443	4,673	\$29,337	4,058	\$59,728
05/01/17	4,768	\$16,087	3,683,280	674,160	1,229	594,890	\$37,776	4,770	\$37,790	6,112	\$61,110
06/01/17	3,443	\$11,770	2,659,718	529,152	1,309	603,268	\$39,218	4,603	\$23,935	3,975	\$61,110

Water is a DOC owned well. Costs include repairs, supplies, and labor
February 2017 water costs included upgrades of \$107,970