



February 8, 2016

**ELECTRONIC FILING**

Ms. Carlotta Stauffer, Commission Clerk  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, FL 32399-0850

**Re: Docket No. 110320-GU Petition for approval of Cast Iron / Bare Steel  
Pipe Replacement Rider (Rider CI/BSR), by Peoples Gas System**

Dear Ms. Stauffer:

Enclosed for filing on behalf of Peoples Gas System and in accordance with  
Order No. PSC-12-0476-TRF-GU, please find the quarterly progress report for  
replacement of cast iron / bare steel facilities during third and fourth quarter  
2015.

Sincerely,

A handwritten signature in black ink, appearing to read "K. Floyd".

Kandi Floyd  
Manager, State Regulatory  
Peoples Gas System

Enclosure

cc: Rick Moses, Chief, Safety Bureau  
Ansley Watson

**Peoples Gas System  
July - September 2015 Quarterly Report  
Cast Iron / Bare Steel Replacement Activity**

Activity Month/Year	Work Order No.	Work Order Description / Location	Division Location	Asset Type	Budget Item	Type of Pipe	Retirement Unit Size	Footage	Replaced With	Month New Asset In Service
Jul-15	D0022891	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	410	PE	Jul-15
Jul-15	D0025093	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	589	PE	Jul-15
Jul-15	D0025757	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	1290	PE	Jul-15
Jul-15	D0026644	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	1400	PE	Jul-15
Jul-15	D0026948	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	1-1/4 STEEL	489	PE	Jul-15
Jul-15	D0026948	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	3 STEEL	775	PE	Jul-15
Jul-15	D0026948	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	8822	PE	Jul-15
Jul-15	D0022891	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Cast Iron	4 STEEL	699	PE	Jul-15
Jul-15	D0026948	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Cast Iron	4 STEEL	440	PE	Jul-15
Jul-15	D0026948	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Cast Iron	>10 ALL	168	PE	Jul-15
Jul-15	D0026948	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Cast Iron	8 STEEL	1434	PE	Jul-15
Jul-15	D0026948	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Plastic	01 - 02 Cast Iron/Bare Steel Main R	Other	1-1/4 PLASTIC	446	PE	Jul-15
Jul-15	D0026948	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Plastic	01 - 02 Cast Iron/Bare Steel Main R	Other	4 PLASTIC	5482	PE	Jul-15
Jul-15	D0026948	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Plastic	01 - 02 Cast Iron/Bare Steel Main R	Other	2 PLASTIC	5690	PE	Jul-15
Aug-15	D0025738	WO-Repl Exst Main- CI / Bare Steel	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Bare Steel	1-1/4 STEEL	640	PE	Aug-15
Aug-15	D0030419	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	3 STEEL	2666	PE	Aug-15
Aug-15	D0030419	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	21419	PE	Aug-15
Aug-15	D0036284	WO-Repl Exst Main- CI / Bare Steel	11 - SARASOTA	37600 11 Mains - Steel	01 - 11 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	1600	PE	Aug-15
Aug-15	D0040100	WO-Repl Exst Main- CI / Bare Steel	05 - TRIANGLE	37600 05 Mains - Steel	01 - 05 Cast Iron/Bare Steel Main R	Bare Steel	1-1/4 STEEL	534	PE	Aug-15
Aug-15	D0040100	WO-Repl Exst Main- CI / Bare Steel	05 - TRIANGLE	37600 05 Mains - Steel	01 - 05 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	12451	PE	Aug-15
Aug-15	D0025738	WO-Repl Exst Main- CI / Bare Steel	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	6 STEEL	1844	PE	Aug-15
Aug-15	D0025738	WO-Repl Exst Main- CI / Bare Steel	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	2 STEEL	1922	PE	Aug-15
Aug-15	D0030419	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Cast Iron	4 STEEL	7123	PE	Aug-15
Aug-15	D0030419	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Cast Iron	6 STEEL	1789	PE	Aug-15
Aug-15	D0040100	WO-Repl Exst Main- CI / Bare Steel	05 - TRIANGLE	37600 05 Mains - Steel	01 - 05 Cast Iron/Bare Steel Main R	Cast Iron	4 STEEL	2251	PE	Aug-15
Aug-15	D0040100	WO-Repl Exst Main- CI / Bare Steel	05 - TRIANGLE	37602 05 Mains - Plastic	01 - 05 Cast Iron/Bare Steel Main R	Other	1-1/4 PLASTIC	1183	PE	Aug-15
Aug-15	D0040100	WO-Repl Exst Main- CI / Bare Steel	05 - TRIANGLE	37602 05 Mains - Plastic	01 - 05 Cast Iron/Bare Steel Main R	Other	2 PLASTIC	1501	PE	Aug-15
Sep-15	D0028299	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	3 STEEL	260	PE	Sep-15
Sep-15	D0028299	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	1/2 ALL	649	PE	Sep-15
Sep-15	D0028299	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	17330	PE	Sep-15
Sep-15	D0028640	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	1-1/4 STEEL	450	PE	Sep-15
Sep-15	D0033239	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	28550	PE	Sep-15
Sep-15	D0038064	WO-Repl Exst Main- CI / Bare Steel	04 - ORLANDO	37600 04 Mains - Steel	01 - 04 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	84	PE	Sep-15
Sep-15	D0041280	WO-Repl Exst Main- CI / Bare Steel	11 - SARASOTA	37600 11 Mains - Steel	01 - 11 Cast Iron/Bare Steel Main R	Bare Steel	3/4 ALL	800	PE	Sep-15
Sep-15	D0028299	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Cast Iron	8 STEEL	5459	PE	Sep-15
Sep-15	D0028299	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Cast Iron	4 STEEL	21	PE	Sep-15
Sep-15	D0028299	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Cast Iron	6 STEEL	4006	PE	Sep-15
Sep-15	D0028299	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Cast Iron	>10 ALL	1091	PE	Sep-15
Sep-15	D0028640	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Cast Iron	>10 ALL	350	PE	Sep-15
Sep-15	D0040581	WO-Repl Exst Main- CI / Bare Steel	02 - TAMPA	37600 02 Mains - Steel	01 - 02 Cast Iron/Bare Steel Main R	Cast Iron	8 STEEL	372	PE	Sep-15

SUMMARY			
Month	Total Miles Replaced	Bare Steel	Bare Steel Services
Jul-15	5.33	2.61	0
Aug-15	10.78	7.45	0
Sep-15	11.25	9.11	0
<b>Total</b>	<b>27.36</b>	<b>19.17</b>	<b>0.00</b>

**Peoples Gas System  
October - December 2015 Quarterly Report  
Cast Iron / Bare Steel Replacement Activity**

Activity Month/Year	Work Order No.	Work Order Description / Location	Division Location	Asset Type	Budget Item	Type of Pipe	Retirement Unit Size	Footage	Replaced With	Month New Asset In Service
Oct-15	D0025601	Vermont-Sears Bare Steel Repl.	09 - DAYTONA	37600 09 Mains - Steel	01 - 09 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	7129	PE	Jan-14
Oct-15	D0025607	Magnolia Cast Iron/Bare Steel Repl.	09 - DAYTONA	37600 09 Mains - Steel	01 - 09 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	12684	PE	Jan-14
Oct-15	D0025875	Fremont Bare Steel Replacement	09 - DAYTONA	37600 09 Mains - Steel	01 - 09 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	9600	PE	Jun-15
Oct-15	D0031103	NW 7th Av.-36th St. to 72nd St.	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	6 STEEL	382	PE	Feb-15
Oct-15	D0031103	NW 7th Av.-36th St. to 72nd St.	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	8 STEEL	9700	PE	Feb-15
Oct-15	D0031103	NW 7th Av.-36th St. to 72nd St.	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	4 STEEL	15	PE	Feb-15
Oct-15	D0031103	NW 7th Av.-36th St. to 72nd St.	01 - DADE - BROWARD	37602 01 Mains - Plastic	01 - 01 Cast Iron/Bare Steel Main R	Other	2 PLASTIC	61	PE	Feb-15
Oct-15	D0031103	NW 7th Av.-36th St. to 72nd St.	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	1054	PE	Feb-15
Oct-15	D0033127	Andrews Ave	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	4 STEEL	165	PE	May-15
Oct-15	D0033127	Andrews Ave	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	290	PE	May-15
Oct-15	D0033127	Andrews Ave	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	8 STEEL	3573	PE	May-15
Oct-15	D0033127	Andrews Ave	01 - DADE - BROWARD	37800 01 Regulator Stations - Metal	01 - 01 Cast Iron/Bare Steel Main R	Other	Reg Station	1	N/A	May-15
Oct-15	D0042463	E. McDonald Bare Steel Replacement	05 - TRIANGLE	37600 05 Mains - Steel	01 - 05 Cast Iron/Bare Steel Main R	Bare Steel	1-1/4 STEEL	1058	PE	Nov-15
Nov-15	D0040100	Mount Dora 2015 Replacement	05 - TRIANGLE	37600 05 Mains - Steel	01 - 05 Cast Iron/Bare Steel Main R	Bare Steel	3/4 ALL	118	PE	Nov-15
Nov-15	D0040100	Mount Dora 2015 Replacement	05 - TRIANGLE	37600 05 Mains - Steel	01 - 05 Cast Iron/Bare Steel Main R	Bare Steel	1-1/4 STEEL	222	PE	Jun-15
Nov-15	D0040100	Mount Dora 2015 Replacement	05 - TRIANGLE	37600 05 Mains - Steel	01 - 05 Cast Iron/Bare Steel Main R	Bare Steel	1 STEEL	118	PE	Jun-15
Nov-15	D0041232	SW 8th Av. W. Flagler St to SW 8 St	01 - DADE - BROWARD	37602 01 Mains - Plastic	01 - 01 Cast Iron/Bare Steel Main R	Other	2 PLASTIC	10	PE	Jun-15
Nov-15	D0046460	2nd Street & Adelia Ave YR 2015	11 - SARASOTA	37600 11 Mains - Steel	01 - 11 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	700	PE	Nov-15
Dec-15	D0000420	RET SERVICE LINES - BARE STEEL	03 - ST PETERSBURG	38000 03 Services Lines - Steel	01 - 03 Cast Iron/Bare Steel Main R	Bare Steel Services	1-1/4 STEEL	1057	PE	Dec-15
Dec-15	D0000420	RET SERVICE LINES - BARE STEEL	03 - ST PETERSBURG	38000 03 Services Lines - Steel	01 - 03 Cast Iron/Bare Steel Main R	Bare Steel Services	1 STEEL	3818	PE	Dec-15
Dec-15	D0002174	RET SERVICE LINES - BARE STEEL	04 - ORLANDO	38000 04 Services Lines - Steel	01 - 04 Cast Iron/Bare Steel Main R	Bare Steel Services	2 STEEL	87	PE	Dec-15
Dec-15	D0002174	RET SERVICE LINES - BARE STEEL	04 - ORLANDO	38000 04 Services Lines - Steel	01 - 04 Cast Iron/Bare Steel Main R	Bare Steel Services	1/2 STEEL	1160	PE	Dec-15
Dec-15	D0002174	RET SERVICE LINES - BARE STEEL	04 - ORLANDO	38000 04 Services Lines - Steel	01 - 04 Cast Iron/Bare Steel Main R	Bare Steel Services	3/4 STEEL	90	PE	Dec-15
Dec-15	D0002174	RET SERVICE LINES - BARE STEEL	04 - ORLANDO	38000 04 Services Lines - Steel	01 - 04 Cast Iron/Bare Steel Main R	Bare Steel Services	1-1/4 STEEL	1042	PE	Dec-15
Dec-15	D0002520	RET SERVICE LINES - BARE STEEL	11 - SARASOTA	38000 11 Services Lines - Steel	01 - 11 Cast Iron/Bare Steel Main R	Bare Steel Services	1/2 STEEL	1279	PE	Dec-15
Dec-15	D0002520	RET SERVICE LINES - BARE STEEL	11 - SARASOTA	38000 11 Services Lines - Steel	01 - 11 Cast Iron/Bare Steel Main R	Bare Steel Services	1 STEEL	630	PE	Dec-15
Dec-15	D0002749	RET SERVICE LINES - BARE STEEL	06 - JACKSONVILLE	38000 06 Services Lines - Steel	01 - 06 Cast Iron/Bare Steel Main R	Bare Steel Services	1-1/4 STEEL	640	PE	Dec-15
Dec-15	D0002749	RET SERVICE LINES - BARE STEEL	06 - JACKSONVILLE	38000 06 Services Lines - Steel	01 - 06 Cast Iron/Bare Steel Main R	Bare Steel Services	3/4 STEEL	265	PE	Dec-15
Dec-15	D0002749	RET SERVICE LINES - BARE STEEL	06 - JACKSONVILLE	38000 06 Services Lines - Steel	01 - 06 Cast Iron/Bare Steel Main R	Bare Steel Services	1 STEEL	1302	PE	Dec-15
Dec-15	D0002973	RET SERVICE LINES - BARE STEEL	02 - TAMPA	38000 02 Services Lines - Steel	01 - 02 Cast Iron/Bare Steel Main R	Bare Steel Services	000-00 MISCELLA	9773	PE	Dec-15
Dec-15	D0011610	RET SERVICE LINES - BARE STEEL	01 - DADE - BROWARD	38000 01 Services Lines - Steel	01 - 01 Cast Iron/Bare Steel Main R	Bare Steel Services	1-1/4 STEEL	55	PE	Dec-15
Dec-15	D0011610	RET SERVICE LINES - BARE STEEL	01 - DADE - BROWARD	38000 01 Services Lines - Steel	01 - 01 Cast Iron/Bare Steel Main R	Bare Steel Services	1 STEEL	1489	PE	Dec-15
Dec-15	D0011610	RET SERVICE LINES - BARE STEEL	01 - DADE - BROWARD	38000 01 Services Lines - Steel	01 - 01 Cast Iron/Bare Steel Main R	Bare Steel Services	1/2 STEEL	1703	PE	Dec-15
Dec-15	D0025482	CI Repl-Flagler St/Miami River-Ph 1	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	>10 ALL	670	PE	Apr-14
Dec-15	D0025482	CI Repl-Flagler St/Miami River-Ph 1	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	4 STEEL	3745	PE	Apr-14
Dec-15	D0025482	CI Repl-Flagler St/Miami River-Ph 1	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	8 STEEL	800	PE	Apr-14
Dec-15	D0025842	CI Repl-Flagler St/Miami River-Ph 2	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	6 STEEL	3665	PE	Apr-14
Dec-15	D0025842	CI Repl-Flagler St/Miami River-Ph 2	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	4 STEEL	6345	PE	Apr-14
Dec-15	D0026703	CI Repl-Flagler St/Miami River-Ph 3	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	>10 ALL	545	PE	Dec-13
Dec-15	D0026703	CI Repl-Flagler St/Miami River-Ph 3	01 - DADE - BROWARD	37602 01 Mains - Plastic	01 - 01 Cast Iron/Bare Steel Main R	Other	4 PLASTIC	2745	PE	Dec-13
Dec-15	D0026703	CI Repl-Flagler St/Miami River-Ph 3	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Bare Steel	2 STEEL	1080	PE	Dec-13
Dec-15	D0026703	CI Repl-Flagler St/Miami River-Ph 3	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	6 STEEL	820	PE	Dec-13
Dec-15	D0026703	CI Repl-Flagler St/Miami River-Ph 3	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	4 STEEL	1310	PE	Dec-13
Dec-15	D0026703	CI Repl-Flagler St/Miami River-Ph 3	01 - DADE - BROWARD	37600 01 Mains - Steel	01 - 01 Cast Iron/Bare Steel Main R	Cast Iron	8 STEEL	1300	PE	Dec-13

SUMMARY			
Month	Total Miles Replaced	Bare Steel	Cast Iron
Oct-15	8.66	6.03	2.62
Nov-15	0.22	0.22	0.00
Dec-15	8.98	0.20	3.64
<b>Total</b>	<b>17.86</b>	<b>6.45</b>	<b>6.26</b>
			<b>Other</b>
			0.01
			0.00
			0.52
			0.53
			<b>Bare Steel Services</b>
			0
			0
			4.62
			4.62