



May 11, 2016

Mr. Aaron Greenwell
Acting Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P.O. Box 615
Frankfort, KY 40602

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MAY 11 2016

PUBLIC SERVICE
COMMISSION

Re: Columbia Gas of Kentucky, Inc.
PSC Case No. 2016-00140

Dear Mr. Greenwell,

Attached for filing is an original and ten (10) copies of Columbia Gas of Kentucky Inc.'s ("Columbia") responses to Commission Staff's Initial Requests for Information made May 4, 2016. Should you have any questions about this filing, please contact me at 614-460-5558. Thank you.

Very truly yours,

Brooke E. Wancheck (gmc)

Brooke E. Wancheck
Assistant General Counsel

COLUMBIA GAS OF KENTUCKY, INC.
RESPONSE TO STAFF'S INITIAL REQUEST FOR INFORMATION
DATED MAY 4, 2016

1. Refer to Columbia's Accelerated Main Replacement Program ("AMRP") Form 1.1 filed in Case No. 2014-00366.¹ This page shows that Net AMRP Investment-Property, Plant and Equipment forecast for 2015 was \$16,162,372. AMRP Form 1.1 filed in the instant case lists actual Net AMRP Investment-Property Plant and Equipment for 2015 of \$21,458,014. Identify and describe the factors that contributed to the increased amount of investment.

Response:

Due to forecasted annual budget underruns identified earlier in the year related to the growth and public improvement capital budget classes, Columbia shifted capital over to the AMRP program to meet its commitment to effectively execute on the overall capital program. Columbia also completed several public improvement and compliance/capacity related betterment projects that included the retirement of priority pipe and as a result was included in this increased investment amount. Overall, the projected retirements were somewhat lower

than projected which also contributed to a higher net investment amount than originally projected.

¹Case No. 2014-00366, *Columbia Gas of Kentucky, Inc.'s 2014 Accelerated Main Replacement Program Filing* (Ky. PSC Dec. 17, 2014).

KY PSC Case No. 2016-00140
Response to Staff's Data Request Set One No. 2
Respondents: Eric Belle and Gary Sullivan

COLUMBIA GAS OF KENTUCKY, INC.
RESPONSE TO STAFF'S INITIAL REQUEST FOR INFORMATION
DATED MAY 4, 2016

2. Refer to Columbia's response to Commission Staff's request for information in Case No. 2014-00366, Item 4, Attachment A. Provide an update of this schedule showing main cost, service replacement cost, and total project cost for projects completed during 2015, including any projects completed during 2015 that were not included on the original schedule.

Response:

Please see the attachment.

Project Name - Job Order	Project ID	City	Install Material	Size(s) to Install	Install Footage	Priority Pipe Retirement footage	Stations Retired	Current MAOP	New MAOP	Services Replaced	Main Cost	Service Replacement Cost	Total Project Cost
Chinoe/Ridgway AMRP JO# 13026461800 Changed to 15026591800	1317248	Lexington	Plastic	6,4	2,497	9,368	0	LP	45	180	\$725,454	\$487,089	\$1,212,543
Euclid Avenue Phase II 13026472500	1317850	Lexington	Plastic	6,2	7,753	8,960	1	LP	45	107	\$568,967	\$289,547	\$858,514
Bellaire Ave. AMRP 13026482700	0992615	Lexington	Plastic	4,2	4,132	4,016	1	LP	40	166	\$417,574	\$449,204	\$866,778
Main Street Versailles 13026488500	1319670	Versailles	Plastic	6	886	802	0	8	8	12	\$268,099	\$32,473	\$300,572
AMRP Springhill Drive JO# 13026465200	1317630	Lexington	Plastic	2	5,606	5,370	0	LP	60	84	\$236,291	\$227,308	\$463,599
Blackburn Avenue/Pollard Road 14026509400	1421989	Ashland	Plastic	6	677	501	0	LP	LP	4	\$205,036	\$10,824	\$215,860
Dysard Hill Replacement 14026552000	1426714	Ashland	Plastic	4	141	141	0	LP	LP	0	\$27,891	\$0	\$27,891
29th St. Phase II JO# 13026439900 JO changed to 14026535801	1424777	Ashland	Plastic	6	4,116	1,741	0	LP	LP	44	\$214,252	\$119,066	\$333,318
AMRP - Downtown Frankfort JO# 13026438300	1314203	Frankfort	Plastic	4	1,095	877	0	LP	LP	11	\$450,729	\$29,767	\$480,496
Old Frankfort Pike 14026548000	1426317	Versailles	Coated Steel	12	1,838	1,611	0	250	250	2	\$558,912	\$5,412	\$564,324
French Broad JO# 13026439500	1314346	Ashland	Plastic	2	5,501	3,674	0	LP	48	72	\$255,484	\$194,836	\$450,320
Line T-5 Replacement JO changed to 15026570800	1422742	Ashland	High Density Plastic	8	2,167	3,942	0	132	99	2	\$520,243	\$5,412	\$525,655
Sunny View Farm Replacement 13026466000	1317680	Versailles	Plastic	4	349	266	0	50	50	0	\$83,177	\$0	\$83,177
Deepwood Drive 14026529000	1423945	Lexington	Plastic	2	2,090	1,976	0	LP	45	13	\$84,553	\$35,179	\$119,732
Liberty Road Replacement 14026546800	1318527	Lexington	Plastic	4	3,168	2,900	0	45	45	55	\$533,879	\$148,833	\$682,712
Mayo Trail Replacement 13026460101	1316858	Coal Run Village	Plastic	2	436	475	0	10	10	0	\$85,838	\$0	\$85,838
Ashford Stud Farm 15026598900	1318388	Versailles	Plastic	6	11,778	9,288	0	50	50	6	\$1,173,115	\$16,236	\$1,189,351
McCracken Pike 14-0265183-00	1422718	Versailles	Plastic	4	614	581	0	50	50	0	\$145,154	\$0	\$145,154

Project Name - Job Order	Project ID	City	Install Material	Size(s) to Install	Install Footage	Priority Pipe Retirement footage	Stations Retired	Current MAOP	New MAOP	Services Replaced	Main Cost	Service Replacement Cost	Total Project Cost
DKZ West Replacement 14026542900	1425760	Versailles	Coated Steel	12	738	709	0	160	160	0	\$115,997	\$0	\$115,997
Bob-o-Link 13026487700 New JO: 15026566100 And 15026566300	1319624	Lexington	Plastic	2,4	131	114	0	LP	45	0	\$34,278	\$0	\$34,278
West 2nd Street (Lexington) Cast Iron JO: 14026541800	1425515	Lexington	Plastic	4	1,312	1,290	0	LP	LP	39	\$208,804	\$105,536	\$314,340
Armour Ave Exposed Piping Replacement 15026593300	1531580	Irvine	Plastic	2	340	262	0	LP	LP	2	\$16,080	\$5,412	\$21,492
Strathmore Replacement 0559.32140265177	1529295	Frankfort	Coated Steel	12	433	77	0	250	250	0	\$175,427	\$0	\$175,427
State Route 292 AMRP 209026319100	0994546	Lovely	Plastic	4	432	418	0	10	10	4	\$45,498	\$10,824	\$56,322
Cooperstown Road Replacement 14026496400	1420759	Lexington	Plastic	2,4	1,371	859	0	LP	45	0	\$64,619	\$0	\$64,619
Lexington Avenue PIF 14026541500	1425492	Ashland	Plastic	4	1		0	LP	LP	0	\$24,722	\$0	\$24,722
Oakhill Drive Replacement 14026541300	1425487	Lexington	Plastic	2	782	883	0	LP	40	15	\$53,589	\$40,591	\$94,180
Hiltonia Park Replacement 14026533000	1424660	Lexington	Plastic	2	516	537	0	LP	45	9	\$47,916	\$24,354	\$72,270
Langford Avenue Replacement 14026528802	1423264	Frankfort	Plastic	2	477	698	0	LP	LP	0	\$35,140	\$0	\$35,140
Douglass Avenue 14026522101	1423264	Frankfort	Plastic	6	1,417	641	0	LP	LP	8	\$207,714	\$21,648	\$229,362
Shawnee Place Replacement 15026561100	1313463	Lexington	Plastic	8	830	1,873	0	LP	LP	40	\$133,413	\$108,242	\$241,655
Collins Lane Replacement 15026579900	1530403	Frankfort	Plastic	4,8	281	173	0	40	40	1	\$56,345	\$2,706	\$59,051
Liberty/Winchester Road Relocation 14026553900	1426883	Lexington	Plastic	6,4	669	544	0	LP	LP	9	\$124,684	\$24,354	\$149,038
Simmons Avenue Replacement 14026552800	1426726	Versailles	Plastic	2	30	24	0	LP	LP	0	\$9,484	\$0	\$9,484
Flynn Avenue Replacement 14026521500	1423192	Frankfort	Coated Steel & Plastic	8,3	1,030	719	0	250	250	0	\$137,701	\$0	\$137,701

Project Name - Job Order	Project ID	City	Install Material	Size(s) to Install	Install Footage	Priority Pipe Retirement footage	Stations Retired	Current MAOP	New MAOP	Services Replaced	Main Cost	Service Replacement Cost	Total Project Cost
Elkchester Road Creek Crossing 15026567500 & 15026581100	1528791	Lexington	Coated Steel & Plastic	12,2	2,900	830	0	160/10	160/10	2	\$311,163	\$5,412	\$316,575
Winchester Street AMRP 13026490200	1317618	Paris	Plastic	2,3,4	6,743	3,964	0	LP	50	0	\$86,975	\$0	
2nd Street Maysville Replacement 13026477800	1318604	Maysville	Plastic	2,4	11,820	7,564	0	LP	52	1	\$588,943	\$2,706	\$591,649
Taylor Avenue Bridge Replacement 7515.32150265912	1210307	Frankfort	Plastic	4	5,200		0	LP	40	0	\$1,303,267	\$0	\$1,303,267
Russell Cave AMRP 13026476100	1318515	Lexington	Plastic	2	840	1,000	1	10	40	1	\$37,974	\$2,706	\$40,680
Upper Street AMRP 13026485000	1319424	Lexington	Plastic	6,4	335	210	0	LP	LP	0	\$71,786	\$0	\$71,786
Eddie Sreet Replacement 14026543800	1425809	Lexington	Plastic	4	20	20	0	LP	LP	1	\$10,730	\$2,706	\$13,436
Lakewood Drive 15026573300	1529570	Lexington	Plastic	4	120	120	0	LP	LP	0	\$11,511	\$0	\$11,511
Line DKZ @ SR 89 Replacement - Shimfessel Property 14026554600	1315838	Winchester	Coated Steel	12	3,283	1,683	0	175	175	0	\$717,103	\$0	\$717,103
Replacement Meter Installs											\$122,741	\$0	\$122,741
Replacement House Regulators											\$19,960	\$0	\$19,960
Scattered Priority Service Line Replacements										1,024		\$2,770,999	\$2,770,999