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STATE OF FLORIDA



GENERAL COUNSEL S. CURTIS KISER (850) 413-6199 RECEIVED-FPSC NOV 13 PM 1:

Hublic Service Commission

November 13, 2014

STAFF'S FIRST DATA REQUEST

Beth Keating, Esq. Gunster, Yoakley & Stewart, P.A. 215 South Monroe Street, Suite 601 Tallahassee, Florida 32301

Docket No. 140196-EG - Petition for approval of extension of conservation demonstration Re: and development program

Dear Ms. Keating:

Please file responses to the following data requests with the Office of the Commission Clerk on or before December 4, 2014:

- 1. Please report all energy conservation programs that have been developed or promoted by the Associated Gas Distributors of Florida (AGDF) and funded by the conservation demonstration and development (CDD) program.
- 2. In the petition, AGDF states that an extension of the CDD program will enable the LDCs to pursue opportunities for individual and joint research and development of new natural gas conservation programs.
 - a. Please describe the new projected programs or emerging new "end-use" applications the LDCs wish to develop with the extension of the CDD program.
 - b. On page 4 of the petition, AGDF states that the extension of the CDD program will allow further exploration of new gas technologies, including gas heat pumps, fuel cells, micro-turbines, and large scale Combined Heat Power systems. Please provide a more detailed description of these technologies and an explanation of potential programs that AGDF anticipates developing that would promote these technologies.
- 3. Order No. PSC-10-0113-PAA-EG, issued February 25, 2010, approved ADGF's request for \$2 million to fund the CDD program over a five year period. To date, AGDF members have spent approximately 17 percent of the authorized program funding. Please give a detailed explanation of why the schedule and expenditures by the LDC companies for research under have not been as anticipated in the original request. program CDD the

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4. If AGDF's requested extension is approved, please provide the expected expenditures for each LDC for 2015, 2016, and 2017. Please include the estimated monthly bill impact for a typical residential customer using 20 therms of natural gas per month.

| LCD | 5-Year Program Cap | September 2014 Expenditure | 2015 Projected | 2016 Projected | 2017 Projected | Estimated Monthly Bill Impact |
|--------------------------|--------------------------|----------------------------------|-------------------|-------------------|-------------------|--|
| City Gas Co. | \$500,000 | \$146,536 | | | | |
| Chesapeake Utilities Co. | \$300,000 | \$51,588 | | | | |
| Florida Public Utilities | \$300,000 | \$55,285 | | 10 | | |
| Indiantown Gas Co. | \$50,000 | \$2,743 | a. | | | |
| Peoples Gas Co. | \$750,000 | \$88,050 | | | | |
| Sebring Gas System | \$50,000 | \$5,776 | | | | |
| St. Joe Natural Gas Co. | \$50,000 | \$0 | | | | |

Should you have any questions, please contact Suzanne Brownless by phone at (850) 413-6812 or by e-mail at sbrownle@psc.state.fl.us

Suzanne Brownless

cc: Division of Economics (Gilbert) Office of the Commission Clerk