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HECTOR
& DAVIS

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Tallahassee, Florida 32301-1102
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ORIGINAL
FILE COPY

October 30, 1996

Charles A. Guyton
904.222.3423

2.60

961302-EI

By Hand Delivery

Blanca S. Bayó, Director
Records and Reporting
Florida Public Service Commission
4075 Esplanade Way, Room 110
Tallahassee, Florida 32399-0850

**Re: Petition of Florida Power & Light Company to
Further Extend its BuildSmart™ Pilot Program**

Dear Ms. Bayó:

Enclosed for filing on behalf of Florida Power & Light Company are the original and fifteen (15) copies of Petition of Florida Power & Light Company to Further Extend its BuildSmart™ Pilot Program. Also enclosed is an additional copy of the Petition, which I request you stamp as filed and returned to our runner.

If you or your Staff have any questions regarding this filing, please contact me at 222-2300.

- ✓
- ACK _____
- AFA _____
- APP _____
- CAG _____
- CLP _____
- CO _____
- _____
- _____

Very truly yours,

Charles A. Guyton
Charles A. Guyton
Attorney for Florida Power &
Light Company

CAG/ld
cc: Jack Shreve, Esq.

encs. RECEIVED & FILED
TAL/17308.1

FPSC-BUREAU OF RECORDS
Miami 305 577 7000
West Palm Beach 561 650 7200
305 577 7001 Fax 561 655 1509 Fax

Key West
305 292 7272
305 292 7271 Fax

DOCUMENT NUMBER-DATE
14523 OCT 30 96
FPSC-RECORDS/REPORTING

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Petition of Florida Power & Light Company to Further Extend Its BuildSmart™ Pilot Program)
)
)

Docket No. 96 1302
Filed: October 30, 1996

PETITION OF FLORIDA POWER & LIGHT COMPANY
TO FURTHER EXTEND ITS BUILDSMART™ PILOT PROGRAM

Florida Power & Light Company ("FPL"), pursuant to Section 366.82(2), Florida Statutes (1995), hereby petitions the Florida Public Service Commission ("Commission") to extend FPL's BuildSmart™ Pilot Program until final Commission action on FPL's Amended Petition For Approval Of BuildSmart™ Program and allow FPL to recover reasonable and prudent expenditures for the BuildSmart™ Pilot Program through FPL's Energy Conservation Cost Recovery ("ECCR") Clause. The grounds for this petition are:

1. FPL is an investor-owned electric utility regulated by the Commission pursuant to Chapter 366, Florida Statutes. FPL is subject to the Florida Energy Efficiency and Conservation Act ("FEECA"), Section 366.80-.85, 403.519, Florida Statutes (1995), and its ECCR Clause is subject to the Commission's jurisdiction. FPL is substantially affected thereby.

2. FPL's address is 9250 West Flagler Street, Miami, FL 33174. Correspondence, notices, orders and other documents concerning this Petition should be sent to:

Charles A. Guyton
Steel Hector & Davis LLP
Suite 601
215 S. Monroe Street
Tallahassee, FL 32301

William G. Walker, III
Vice President, Regulatory Affairs
Florida Power & Light Company
9250 West Flagler Street
Miami, FL 33174

DOCUMENT NUMBER-DATE

11523 OCT 30 96

FPSC-RECORDS/REPORTING

3. In March 1993 the Commission approved the New Home Construction Research Project as part of FPL's Conservation Plan. Order No. PSC-93-0339-FOF-EG. The New Home Construction Research Project was a two year research project designed to investigate, quantify and determine the cost-effectiveness of the conservation opportunities available in the residential, detached, single-family, home construction market.

4. A significant part of the New Home Construction Research Project was the creation and offering of a BuildSmart™ Pilot Program that has been used to evaluate the impact of education, inspections, and certification on new home construction energy-efficiency. In the BuildSmart™ Pilot Program, FPL has educated builders and customers about energy-efficiency building practices and their benefits, performed new home inspections to verify installations, rated the homes for their energy efficiency, and provided certificates for qualifying new homes (homes that exceed Energy Efficiency Code requirements by more than 10%-Bronze Certificates, 20%-Silver Certificate, and 30%-Gold Certificates). The Residential New Construction BuildSmart™ Program Standards, previously provided to the Commission as part of a quarterly report, more fully explain the BuildSmart™ Pilot Program and are attached as Appendix A.

5. FPL has been offering the BuildSmart™ Pilot Program in Southwest Florida (Charlotte, Lee, Glades, Hendry and Collier counties). The pilot program has been well-received by builders and customers. As of September 30, 1996, ninety-five (95) builders have participated and five hundred and thirty-eight (538) homes have been certified (see Appendix B for a list of participating builders and home certification history).

6. FPL completed its New Home Construction Research Project and filed a final report with the Commission on June 1, 1995. The final report found that BuildSmart™ had proven preliminarily to be cost-effective.

7. Prior to filing its final report, FPL petitioned the Commission to extend FPL's BuildSmart™ Pilot Program through December 31, 1995. FPL requested that its BuildSmart™ activities in Southwest Florida be continued until a system-wide program could be established. The primary justification for the continued offering of BuildSmart™ in Southwest Florida was program continuity. BuildSmart™ had been well-received where it is offered, and there was significant momentum in those markets. Suspension of the BuildSmart™ efforts until a new program could be rolled-out would have forfeited that momentum and adversely affected customer and building contractor acceptance. Therefore, FPL sought Commission approval to continue the BuildSmart™ Pilot Program until FPL could seek and was granted approval of a system-wide BuildSmart™ Program. By Order No. 95-0611-FOF-EG, the Commission granted FPL's request to extend the BuildSmart™ Pilot Program through December 31, 1995.

8. FPL filed a petition seeking Commission approval of a permanent BuildSmart™ Program on December 7, 1995. That petition was assigned Docket No. 951536-EG.

9. At the same time that FPL filed for approval of the permanent BuildSmart™ Program, FPL sought a further extension of the BuildSmart™ Pilot Program until final Commission action in Docket No. 951536-EG. In Order No. PSC-96-0116-FOF-EG, the Commission granted a second extension of the BuildSmart™ Pilot Program through March 30, 1996.

10. In February 1996 FPL filed a request for a third extension for the BuildSmart Pilot Program, since the schedule for the Permanent BuildSmart Program had been extended beyond

March 30, 1996. Once again FPL sought Commission approval of the extension of the BuildSmart Pilot Program until final Commission action in Docket No. 951536-EG. By Order No.PSC-96-0404-FOF-EG, the Commission granted a third extension of the BuildSmart Pilot Program through December 31, 1996.

11. In July 1996 FPL amended its petition for approval of the permanent BuildSmart™ Program in Docket No. 951536-EG. FPL does not anticipate Commission proposed agency action on the permanent BuildSmart™ Program until some time in late 1996. A protest of such a proposed agency action order would extend final action on the BuildSmart™ Program well into 1997. Therefore, FPL is filing this Petition to seek a further extension of its BuildSmart™ Pilot Program in Southwest Florida until the Commission takes final action on FPL's petition in Docket No. 951536-EG. FPL is prepared to continue submitting quarterly reports during this extension period.

12. FPL seeks to recover the costs associated with the extension of its BuildSmart™ Pilot Program after December 31, 1996 until the Commission takes final action in Docket No. 951536-EG. FPL estimates that the cost of extending its BuildSmart™ activities in Southwest Florida through December 31, 1997 would be \$80,000. These expenditures are in excess of the \$ 6,750,000 of costs originally estimated for FPL's New Home Construction Research Project and the additional amounts authorized in the three prior extensions of the BuildSmart™ Pilot Program.

13. FPL believes that its BuildSmart™ Pilot Program in Southwest Florida should continue until a system-wide program can be established. The primary justification for the continued offering of BuildSmart™ in Southwest Florida is program continuity. BuildSmart™ has been well-received where it is offered, and there is significant momentum in those markets. Suspension of the BuildSmart™ efforts until a new program can be rolled-out would forfeit that

momentum and adversely affect customer and building contractor acceptance. Therefore, FPL is seeking Commission approval to continue the BuildSmart™ Pilot Program until FPL can seek and is granted approval of a system-wide BuildSmart™ Program.

14. The continued offering of BuildSmart™ will help achieve the goals of FEECA and Commission Rule 25-17.001, Florida Administrative Code. BuildSmart™ has been shown to be cost-effective to both participating and nonparticipating customers. BuildSmart™ has also been demonstrated to be monitorable and to yield measurable results. Therefore, it satisfies the Commission's criteria for approval and cost recovery.

WHEREFORE, FPL respectfully petitions the Commission (1) to extend the BuildSmart™ Pilot Program in Southwest Florida until the Commission takes final action in Docket No. 951536-EG, FPL's petition for approval of a permanent BuildSmart™ Program for system-wide implementation, and (2) allow FPL to recover through its ECCR clause reasonable and prudent expenditures for the extended BuildSmart™ Pilot Program activities.

Respectfully submitted,

STEEL HECTOR & DAVIS LLP
215 S. Monroe St., Suite 601
Tallahassee, FL 32301-1804

Attorneys for Florida Power &
Light Company

By: 
Charles A. Guyton

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the Petition Of Florida Power & Light Company To Extend Its BuildSmart™ Pilot Program was mailed this 30th day of October, 1996 to the following:

Jack Shreve, Esquire
John Roger Howe, Esquire.
Office of Public Counsel
111 West Madison Street
Room 812
Tallahassee, Florida 32399



Charles A. Guyton

APPENDIX A

RESIDENTIAL NEW CONSTRUCTION

BUILDSMART™ PROGRAM STANDARDS



**Residential
New
Construction
BuildSmart
Program
Standards**

January 1, 1994

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Program Objective

The objective of the BuildSmart Program is to encourage energy conservation through the building of energy efficient residential new construction. The purpose of these standards is to instruct builders in the FPL BuildSmart process.

Utility's Requirements for Program Participation by Builders

1. Each participating builder must enter into a BuildSmart Program Contract with FPL covering the time period and territory served by the participating builder. The contract must be signed by the general building contractor.
2. Builders must comply with all national, state and local codes and ordinances.
3. The BuildSmart Program applies only to residential single-family detached dwellings.
4. Dwellings must be serviced by FPL and located within the BuildSmart service territory (see Exhibit F).
5. All eligible BuildSmart homes must be completed on or after January 1, 1994.
6. The dwelling must have whole house cooling which may be supplied by a central cooling system or by a combination of individual room units.
7. Builders shall provide the following data for each home to be certified in the program:
 - BuildSmart Notification Form {See Exhibit A}
 - Energy Performance Index (EPI) {See Exhibit B}
 - HVAC Manual J Load Calculations {See Exhibit C}
 - Floor and Elevation Plans
8. The builder shall correct any deficiency with the inspection as identified by FPL prior to BuildSmart certification of the home.
9. FPL reserves the right to verify each installation for which a BuildSmart Notification Form has been submitted.
10. FPL will be the final judge of whether the requirements of the BuildSmart Program have been met.
11. FPL reserves the right to modify or terminate these program standards and procedures for this program at any time with ten (10) days written notice to the participating FPL BuildSmart builders.

Details on How BuildSmart homes Will Be Processed by Builders

1. Builder will submit to FPL for each home:
 - BuildSmart Notification Form,
 - Energy Performance Index(EPI),
 - HVAC Manual J Load Calculations, and
 - Floor and Elevation Plans.
2. Builder will notify FPL to perform Mid-point Inspection.
 - Prior to drywall,
 - After air conditioning duct work is installed, and
 - Prior to ceiling insulation if possible.
3. Builder will notify FPL to perform Final Inspection immediately prior to certificate of occupancy. Once homes have passed the Final Inspection, builders will be awarded the appropriate BuildSmart Certificate and Medallion.

FPL Inspection Process

Initial FPL Inspection:

- Review EPI Calculation
- Review Manual J Load Calculation
- Review Floor and Elevation Plans

Mid-point FPL Inspection:

- Duct Air Tightness Testing
- Air, Moisture and Thermal Barriers
- Glass, Floor and Wall Area and Orientation
- Framing and Overhang

Final FPL Inspection:

- Infiltration Practice
- Mechanical Equipment Verification
 - Heating System
 - Cooling System
 - Hot Water System
- HVAC Credits
- Hot Water Credits
- EPI Verification
- Manual J Verification

Technical Specifications of Eligibility

1. Builder will comply with all national, state and local codes pertaining to residential new construction.
2. Houses submitted as BuildSmart will achieve an EPI of 90 or below and will fall under three levels:

| BuildSmart Level | Description |
|-------------------------|--------------------|
| Bronze | 90-81 EPI |
| Silver | 80-71 EPI |
| Gold | 70 or below EPI |

3. HVAC Manual J load calculations will comply with all national, state and local codes pertaining to the installation and operation of HVAC equipment.

Exhibit A

BuildSmart Notification Form

BuildSmart™ Notification Form
Program Specialist

Builder Information:

Company Name _____ Phone number: _____ Fax number: _____

Mailing Address: street _____ city _____ zip _____

Owner's name _____ Contact person: _____

House Information:

Street address: _____ Subdivision: _____ City: _____

Lot: _____ Block: _____ Customer name: _____

Custom Home Model Home Model home name _____

Gold _____ Silver _____ Bronze _____ EPI _____

Inspections as Easy as 1-2-3

- 1. Initial notification date: _____
 - EPI form attached, Faxed or Mailed
 - HVAC Manual J Load calculation - ACCA 7th edition (attached)
 - Floor & Elevation Plans (attached)

- 2. Midpoint notification date: _____
 - Must be pre drywall
 - Must have ducts installed

- 3. Final notification date: _____
 - Immediately prior to Certificate of Occupancy

Exhibit B

Energy Performance Index (EPI)

| | | | |
|--|--------------------|-------------------|--|
| Department of Community Affairs - FLORIDA ENERGY EFFICIENCY CODE FOR BUILDING CONSTRUCTION FORM 600A-93 Residential Component Prescriptive Method A SOUTH 7 8 9 | | | |
| PROJECT NAME: | BUILDER: | CLIMATE ZONE: | 7 <input type="checkbox"/> 8 <input type="checkbox"/> 9 <input type="checkbox"/> |
| AND ADDRESS: | PERMITTING OFFICE: | | |
| OWNER: | PERMIT NO.: | JURISDICTION NO.: | |

1. New construction or addition
2. Single family detached or Multifamily attached
3. If Multifamily—No. of units covered by this submission
4. If Multifamily, is this a worst case (yes / no)
5. Conditioned floor area (sq. ft.)
6. Predominant eave overhang (ft.)
7. Porch overhang length (ft.)
8. Glass area and type:
 - a. Clear glass
 - b. Tint, film or solar screen
9. Floor type and insulation:
 - a. Slab on grade (R-value + perimeter)
 - b. Wood, raised (R-value + sq. ft.)
 - c. Concrete, raised (R-value)
10. Net Wall type area and insulation:
 - a. Exterior:
 1. Concrete (Insulation R-value)
 2. Wood frame (Insulation R-value)
 3. Steel (Insulation R-value)
 4. Log (Insulation R-value)
 - b. Adjacent:
 1. Concrete (Insulation R-value)
 2. Wood frame (Insulation R-value)
 3. Steel (Insulation R-value)
 4. Log (Insulation R-value)
11. Ceiling type area and insulation:
 - a. Under attic (Insulation R-value)
 - b. Single assembly (Insulation R-value)
12. Air distribution systems
 - a. Ducts (Insulation + Location)
 - b. Air Handler (Insulation + Location)
13. Cooling system
(Types: central-split, central-single pkg., room unit, PTAC, none)
14. Heating system:
(Types: heat pump, elec. strip, nat. gas, L.P. gas, room or PTAC, none)
15. Hot water system:
(Types: elec., natural gas, solar, L.P. gas, none)
16. Hot Water Credits:
 - a. Heat Recovery (HR)
 - b. Dedicated Heat Pump (DHP)
17. Infiltration practice: 1, 2 or 3
18. HVAC Credits (Type in Letter designation: CF-Ceiling Fan, CV-Cross vent, HF-Whole house fan, FB-Attic radiant barrier, MZ-Multizone)
19. EPI (must not exceed 100 points)
 - a. Total As-Built points
 - b. Total Base points

| | | | |
|-------|------------------------------|---------------|----|
| 1. | _____ | | CK |
| 2. | _____ | | |
| 3. | _____ | | |
| 4. | _____ | | |
| 5. | _____ | | |
| 6. | _____ | | |
| 7. | _____ | | |
| | Single Pane Double Pane | | |
| 8a. | _____ sq. ft. | _____ sq. ft. | |
| 8b. | _____ sq. ft. | _____ sq. ft. | |
| 9a. | R= _____ | _____ l. ft. | |
| 9b. | R= _____ | _____ sq. ft. | |
| 9c. | R= _____ | _____ sq. ft. | |
| 10a-1 | R= _____ | _____ sq. ft. | |
| 10a-2 | R= _____ | _____ sq. ft. | |
| 10a-3 | R= _____ | _____ sq. ft. | |
| 10a-4 | R= _____ | _____ sq. ft. | |
| 10b-1 | R= _____ | _____ sq. ft. | |
| 10b-2 | R= _____ | _____ sq. ft. | |
| 10b-3 | R= _____ | _____ sq. ft. | |
| 10b-4 | R= _____ | _____ sq. ft. | |
| 11a. | R= _____ | _____ sq. ft. | |
| 11b. | R= _____ | _____ sq. ft. | |
| 12a. | R= _____ | (stand Alone) | |
| 12b. | R= _____ | (stand Alone) | |
| 13. | Type: _____ | | |
| 14. | SEER/EER/COP: _____ | | |
| 15. | Type: _____ | | |
| 15. | HSPF/COP/AFUE: _____ | | |
| 15. | EP: _____ | | |
| 16a. | _____ | | |
| 16a. | _____ | | |
| 17. | _____ | | |
| 18. | _____ | | |
| 19. | _____ | | |
| 19a. | _____ | | |
| 19b. | _____ | | |

| | |
|---|--|
| I hereby certify that the plans and specifications covered by the calculation are in compliance with the Florida Energy Code. PREPARED BY: _____ DATE: _____ I hereby certify that this building is in compliance with the Florida Energy Code. OWNER AGENT: _____ DATE: _____ | Review of plans and specifications covered by this calculation indicates compliance with the Florida Energy Code. Before construction is completed, this building will be inspected for compliance in accordance with Section 553.909, F.S. BUILDING OFFICIAL: _____ DATE: _____ |
|---|--|

Exhibit C

HVAC Manual J load calculation

**Load Calculations For Residential Air Conditioning
Based On ACCA Manual J 7th Edition**

| | |
|---|---|
| Name/Contractor _____ FPL Job No. _____ | |
| Installation Address _____ | |
| City _____ | |
| Lot _____ | Block _____ Subdivision _____ |
| Prepared By _____ Telephone () _____ | |
| Design Conditions | |
| Winter | Summer |
| Outside db _____ *F Inside db 70 *F | Outside db _____ *F Inside db 75 *F |
| Winter Design Temperature Difference _____ *F | Summer Design Temperature Difference _____ *F |
| | Grains _____ Daily Range _____ |
| Heating Summary | |
| Design Heating Load Requirements = _____ Btuh (Total Heat Loss for Entire House) | |
| Cooling Summary | |
| Total Sensible Gain _____ | Btuh |
| Total Latent Gain + _____ | Btuh |
| Total = Sens. + Lat. = _____ | Btuh |

**BALANCE POINT CALCULATION
FOR HEAT PUMP**

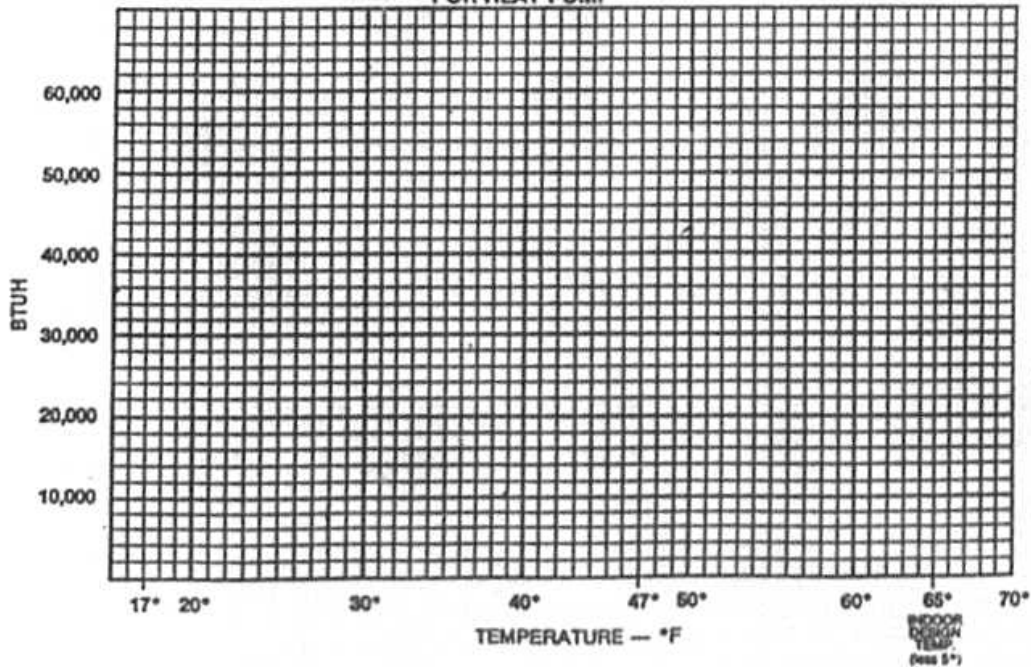


Exhibit D

BuildSmart Certificate



FPL's program for energy-efficient home construction



THIS CERTIFIES THAT THE HOME AT

IS APPROVED BY FLORIDA POWER & LIGHT COMPANY AS A BUILDSMART GOLD HOME. THIS HOME EXCEEDS THE STATE OF FLORIDA'S MINIMUM ENERGY CODE REQUIREMENTS, BENEFITTING THE HOMEOWNER AND ALL FLORIDIANS THROUGH LOWER ENERGY USE AND CONSERVATION OF NATURAL RESOURCES

Builder Representative Date

FPL BuildSmart Representative Date

Exhibit E

FPL BuildSmart Residential Offices

Charlotte County:

272 E. Virginia Ave.
Punta Gorda, FL 33951
(813)637-5570

Lee/Hendry/Glades Counties:

1926 Victoria Ave.
Ft. Myers, FL 33902
(813)332-9102

Collier/Lee Counties:

955 10 Ave N
Naples, FL 33940
(813)434-1295

Exhibit F

FPL BuildSmart Service Territory



APPENDIX B

BUILDSMART™ PARTICIPATING

BUILDER LISTING

AND HOME CERTIFICATION HISTORY

FLORIDA POWER & LIGHT COMPANY
Participating BuildSmart Builders

| Builder/Company Name | Address | Phone # | Service Area | | |
|---|--|----------------|--------------|-----|-----|
| | | | CHA | COL | LEE |
| 3N Group, Inc. | 2900 14th Street N., Suite #10 Naples, FL 33940 | (941) 261-2220 | X | X | X |
| A. Lynn Titus General Contractor | 4710 West Blvd. Naples, FL 33940 | (941) 649-1274 | | X | X |
| Anthony Fiore Construction, Inc. | 168 W Dearborn St Englewood, FL 34223 | (941) 474-2421 | X | | |
| Architectual Builders of Southwest Florida, Inc. | 4739 Riverside Drive Estero, FL 33928 | (941) 495-8998 | | X | X |
| Bay Builders of Bonita Springs, Inc. | P.O. Box 1103 Bonita Springs, FL 33959 | (941) 947-2555 | | X | X |
| Borelli Construction Corporation | P.O. Box 8211 Naples, FL 33941 | (941) 263-7900 | | X | X |
| Boardwalk Properties | 2541 Englewood Rd Englewood, FL 34223 | (941) 475-1168 | X | | |
| C.N.A. Home Development, Inc. | 4357 SE Highway 31 Arcadia, FL 33821 | (941) 993-9791 | X | | |
| Britannia Construction, Inc. | P.O. Box 2402 Port Charlotte, FL 33949 | (941) 743-4356 | X | | |
| Cali & Associates | P.O. Box 7213 Naples, FL 33941 | (941) 455-3478 | | X | |
| Celico Custom Builders | 1312 Market Circle, #2 Port Charlotte, FL 33953 | (941) 255-1340 | X | | |
| Cherokee Development Corp. | 3867 Midshore Drive Naples, FL 33999 | (941) 598-3222 | | X | |
| Combs Homes, Inc. | 10 Sportsman Terrace Rotonda West, FL 33947 | (941) 697-6854 | X | | |
| Construction Professionals of Southwest Florida, Inc. | 7380 Stonegate Dr. Naples, FL 33942 | (941) 591-0617 | | X | X |
| Coral Harbor Enterprises, Inc | 1601 W Marion Ave Punta Gorda, FL 33950 | (941) 639-2132 | X | | |
| Daniel Wayne Homes, Inc. | P.O. Box 08370 Ft. Myers, FL 33908 | (941) 466-3955 | | | X |
| D. B. Temple Homes, Inc. | 2253 Cameron Ln. Sarasota, FL 34231 | (941) 924-1666 | X | | |
| DeAngelis Custom Builders, Inc. | P.O. Box 8036 Naples, FL 33941 | (941) 643-5549 | | X | X |
| Deer Run Associates, "Deer Lake" | 6900-27 Daniels Parkway Suite 131 Ft. Myers, FL 33912 | (941) 768-6166 | | | X |
| DeFlavis Construction | 2265 Golden Gate Blvd. Naples, FL 33964 | (941) 352-7117 | | X | X |
| Distinctive Homes of Southwest Florida, Inc. | P. O. Box 7668 Naples, FL 33941 | (941) 643-5739 | | X | X |
| Don Ewy Construction | 8005 Vera Cruz Way Naples, FL 33942 | (941) 591-3958 | | X | X |
| Empire Builders | 6000 Taylor Road, Suite One Naples, FL 33942 | (941) 566-3204 | | X | X |

FLORIDA POWER & LIGHT COMPANY
Participating BuildSmart Builders

| Builder/Company Name | Address | Phone # | Service Area | | |
|---|---|----------------------------------|--------------|-----|-----|
| | | | CHA | COL | LEE |
| Fero Construction Inc. | 18320 Paulson Drive #B Port Charlotte, FL. 33954 | (941) 743-3376 | X | | |
| Five Star General Contracting, Inc. | 1203 West Marion Avenue Punta Gorda, FL. 33950 | (941) 637-7848 | X | | |
| Frank Adkins Builder, Inc. | 12376 Eagle Court Estero, FL. 33928 | (941) 992-4555 | | X | X |
| Frank Kirby Building Contractor | 670 13th Street NW Naples, FL. 33964 | (941) 455-4372 | | X | |
| George Tuman Construction, Inc. | P.O. Box 380605 Murdoch, FL 33938 | (941) 627-8011 | X | | |
| Gordon R Derrington | 2030 Padre Island Dr Punta Gorda, FL. 33950 | (941) 637-3977 | X | | |
| Gulf Coast Homes of Lee County, Inc. | 11934 Fairway Lakes Drive, Suite 1 Fort Myers, FL. 33913 | (941) 561-2400 | | | X |
| Gulfshore Construction, Inc. | 4055 Tamiami Trail #5 Port Charlotte, FL 33952 | (941) 625-1233 | X | | |
| Hallmark Custom Builders, Inc. | P.O. Box 7676 North Port, FL 34287 | (941) 625-9796 | X | | |
| HandCrafted Homes, Inc. | 11920 Fairway Lakes Drive, Suite 2 Fort Myers, FL. 33913 | (941) 561-2255 | | X | X |
| Holiday Builders, Inc. | 1517 SE 16th Place Cape Coral, FL 33990 | (941) 772-700 | | | X |
| Holiday Builders, Inc. | 675 Tamiami Tr # 6 Port Charlotte, FL 33953 | (941) 764-1584 | X | | X |
| Inter Building Marketing Willkomm & Willkomm | 505 5th Avenue S, Suite E Naples, FL. 33940 | (941) 434-6648 | | X | |
| Imperial Homes of Naples, Inc. | 868 99th Avenue North Naples, FL. 33963 | (941) 597-1316 | | X | X |
| J L Cooper Inc. Builders | P.O. Box 7712 North Port, FL. 34287 | (941) 426-0671 | X | | |
| John F. Soave, Inc. | 2403 Trade Center Way, #4 Naples, FL. 33942 | (941) 591-1116 | | X | X |
| Kalavitis Construction, Inc. | 1154 8th Avenue North Naples, FL. 33940 | (941) 262-8375 | | X | |
| Leo L. Willette Construction | 4837 Tarpon Avenue Bonita Springs, FL. 33923 | (941) 992-4485 | | X | X |
| Malle Homes, Inc. | 2200 Blackwood Drive Venice, FL. 34293 | (941) 497-1197 | X | | |
| Marvin Development Corp. | 954 Country Club Blvd. Cape Coral, FL. 33990 | (941) 574-4566 (941) 352-1634 | X | X | X |
| Masada Homes, Inc. | 929 Tamiami Tr #A Port Charlotte, FL 33953 | (941) 625-9065 | X | | |
| Masterbuilders Construction | 909-A Tamiami Trail Port Charlotte, FL. 33953 | (941) 629-4065 | X | | |
| McCandless Homes, Inc. | 21202 Olean Blvd, #C4 Port Charlotte, FL. 33952 | (941) 629-0292 | X | | |

FLORIDA POWER & LIGHT COMPANY
Participating BuildSmart Builders

| Builder/Company Name | Address | Phone # | Service Area | | |
|--------------------------------------|--|----------------|--------------|-----|-----|
| | | | CHA | COL | LEE |
| Meridian Construction & Development | 4460-2 Camino Real Way Ft. Myers, FL 33912 | (941) 936-3005 | | | X |
| Metropolitan Building Concepts, Inc. | P.O. Box 37 Cape Coral, FL 33910 | (941) 945-1170 | | | X |
| Monk Custom Homes, Inc. | 2381 21st Street SW Naples, FL 33964 | (941) 455-1260 | | X | |
| Monopoly Builders, Inc. | 1924 SE 13th St Cape Coral, FL 33990 | (941) 772-2743 | | | X |
| Moonlake Development | 5026 Eclipse Ct. Naples, FL 33942 | (941) 643-2227 | | X | X |
| NCD, Inc. | 1601 Jackson St. #202 Ft. Myers, FL 33901 | (941) 334-0999 | | X | X |
| Novello Building Co, Inc. | 6893 Mill Run Circle Naples, FL 33942 | (941) 566-3067 | | X | X |
| Oakhurst Homes | P.O. Box 1016 Murdock, FL 33938-1016 | (941) 743-8212 | X | | |
| Oakwood Builders | P.O. Box 1603 Naples, FL 33939 | (941) 643-7918 | | X | |
| Panther Homes, Inc. | 12131 Summergate Cir #204 Ft. Myers, FL 33913 | (941) 561-2909 | | | X |
| Paradise Homes of Naples, Inc. | 10681 Regent Circle Naples, FL 33942 | (941) 566-3815 | | X | |
| Paragon General Contracting, Inc. | 5007 Tamiami Trail E. Naples, FL 33962 | (941) 793-7900 | | X | |
| Pax Quality Construction | 5835 Sunnyside Lane Ft. Myers, FL 33919 | (941) 433-4899 | | X | X |
| Prestige Homes | 109 E Olympia Ave Punta Gorda, FL 33950 | (941) 637-9387 | X | | |
| Rainbow Homes | 1490 Alamander Avenue Englewood, FL 34223 | (941) 474-5901 | X | | |
| RCE Contractors, Inc. | 3884 Progress Avenue Naples, FL 33964 | (941) 643-5758 | | X | X |
| Rich Larkin Construction, Inc. | 3469 1st Avenue St. James City, FL 33956 | (941) 283-4871 | | X | |
| Richardson Homes, Inc | 16501 Arbor Ridge Drive Ft. Myers, FL 33908 | (941) 466-1218 | | | X |
| Royal Palm Custom Homes | 4750 N. Tamiami Trail #1 Naples, FL 33940 | (941) 435-0550 | | X | X |
| Ryan Construction Co. | 789 Wedge Drive Naples, FL 33940 | (941) 649-5704 | | X | X |
| Sheene Construction, Inc. | P.O. Box 1685 Punt Gorda, FL 33951-1685 | (941) 637-8070 | X | | |
| Signature Homes of Murdock, Inc. | P.O. Box 668 Murdock, FL 33938 | (941) 625-5577 | X | | |
| Snell Construction | 9853 Tamiami Trail N., Suite 201 Naples, FL 33963 | (941) 591-3407 | | X | X |

FLORIDA POWER & LIGHT COMPANY
Participating BuildSmart Builders

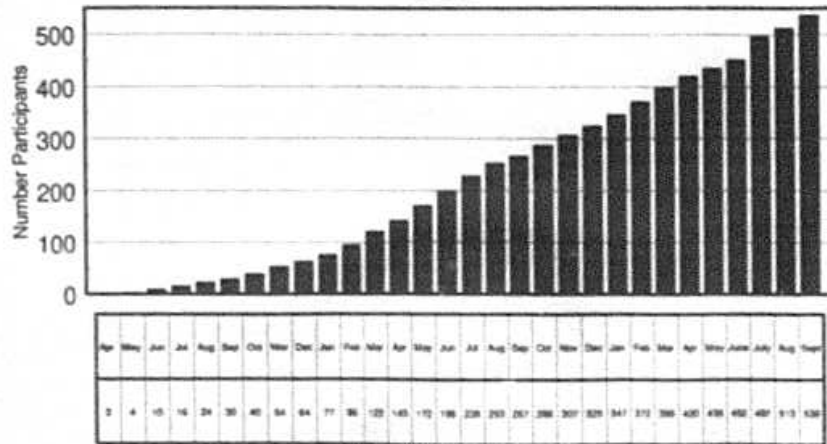
| Builder/Company Name | Address | Phone # | Service Area | | |
|--|---|----------------|--------------|-----|-----|
| | | | CHA | COL | LEE |
| Snider Custom Homes, Inc. | 269 Rosemary Street Port Charlotte, FL 33948 | (941) 637-1976 | X | | |
| Stephen Smith Builder, Inc. | 187 10th Avenue S. Naples, FL 33940 | (941) 262-0079 | | X | |
| Southwest Construction of Florida, Inc. | 525 E Olympia Ave #1 Punta Gorda, FL 33950 | (941) 575-2800 | X | | |
| Sugar Spring Building Contractors, Inc. | 12231 Oak Brook Court Ft. Myers, FL 33908 | (941) 466-5508 | | | X |
| Sun Country Homes of Charlotte County, Inc. | P.O. Box 2706 Port Charlotte, FL 33949-2706 | (941) 627-4457 | X | | |
| Sunrise Construction | 2041 Golden Gate Blvd. Naples, FL 33964 | (941) 455-1112 | | X | |
| Sunwest Homes | 9853 N. Tamiami Trail Naples, FL 33963 | (941) 566-8158 | | X | |
| Taylor Contractors | 315 E. Olympia Avenue Punta Gorda, FL 33950 | (941) 637-6400 | X | | |
| Tharpe Construction, Inc. | 8695 College Pkwy #318 Ft. Myers, FL 33919 | (941) 433-3123 | | | X |
| The Anchor Group, Inc. | 15630 McGregor Blvd. #102 Fort Myers, FL 33908 | (941) 433-1881 | X | X | X |
| The Michaels Group | 12220-45 Town Lake Dr Ft. Myers, FL 33913 | (941) 561-1212 | | X | X |
| Thomas Galt, Inc. | 2700 Evans Ave #3 Fort Myers, FL 33901 | (941) 337-1339 | | | X |
| Tim Towles Custom Homes | 2825 Tamiami Trail #B4 Punta Gorda, FL 33950 | (941) 575-1515 | X | | |
| Titan Real Estate Enterprises, Inc. | P.O. Box 8725 Naples, FL 33941 | (941) 435-0301 | | X | X |
| Tracey Construction, Inc. | P.O. Box 1097 Cape Coral, FL 33910 | (941) 574-4900 | | X | X |
| US Home | 10891 Six Mile Cypress Ft. Myers, FL 33912 | (941) 278-1199 | | | X |
| US Home | 10100-B Vailwood Naples, FL 33999 | (941) 591-2098 | | X | |
| Vision Builders of Southwest Florida, Inc. | 2219 Cape Coral Pkwy. Cape Coral, FL 33904 | (941) 542-7372 | | | X |
| Walker Brothers Construction, Inc. | 2171 Oaks Blvd. Naples, FL 33999 | (941) 597-8288 | | X | X |
| Warren Hope Builder, Inc. | 3861 S. McCall Road Englewood, FL 34224 | (941) 474-1532 | X | | |
| Wedgewood Homes, Inc. | 1242 Market Circle Port Charlotte, FL 33953 | (941) 629-8527 | X | | |
| West Coast Builders | 1009 Presque Isle Blvd. Port Charlotte, FL 33954 | (941) 629-3999 | X | | X |
| Wheat Homes | 775 Tamiami Trail Port Charlotte, FL 33953 | (941) 255-3070 | X | | |

**FLORIDA POWER & LIGHT COMPANY
Participating BuildSmart Builders**

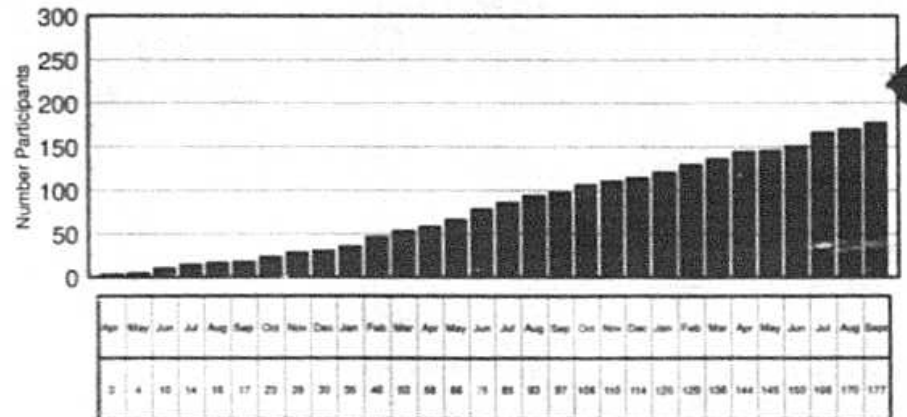
| Builder/Company Name | Address | Phone # | Service Area | | |
|------------------------------------|--|----------------|--------------|-----|-----|
| | | | CHA | COL | LEE |
| William Fruecht, Inc. Custom Homes | 5415 Jaegar Rd., Unit A Naples, FL 33942 | (941) 594-1100 | | X | |
| Woodhaven Construction | 416 Mahon Drive Venice, FL 34285 | (941) 488-9191 | X | | |
| Yorktowne Homes, Inc. | 1720 El Jobean Road #108 Port Charlotte, FL 33948 | (941) 627-5020 | X | | |

BuildSmart Program Participation 1994-1996 Cumulative Efficiency Level

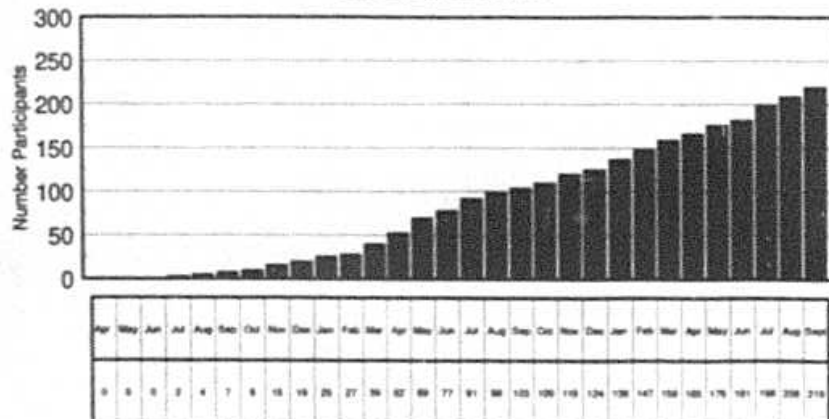
Total



Gold Medallion



Silver Medallion



Bronze Medallion

