

## Doug Bradshaw

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**From:** Finigan, Dale [Dale.Finigan@KeysEnergy.com]  
**Sent:** Tuesday, November 09, 2010 4:08 PM  
**To:** Doug Bradshaw  
**Subject:** KEYS cost to maintain Traffic lights  
**Attachments:** 2010-2011 TRAFFIC SIGNALMAINTENANCE AGREEMENT - City of Key West.doc; traffic light summary-KW.xlsx

Hi Doug

I was able to get the figures for the maintenance of TL (Traffic lights) in the City of Key West Oct 2009—Sept 2010

### Last year cost total-\$182.7

- Labor-\$110.7k
- Transportation-\$59.9
- Material-\$12.1k

### Total of number of City traffic lights- 60 *Note—I considered a flasher as ½ light when I counted them up*

- Regular lights-48
- Flasher lights-23

Based on the above I calculated an average cost per TL per year.

**Average cost --- \$3,045 per TL, per year**

## Dale Z. Finigan

**Dale Z. Finigan**  
 Director of Engineering & Control  
 KEYS Energy  
 1001 James Street  
 Key West FL, 33040  
 305.295.1042 Direct  
 305.295.1044 Fax  
 305.304.4077 Cell  
[www.keysenergy.com](http://www.keysenergy.com)

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**From:** Doug Bradshaw [mailto:dbradsha@keywestcity.com]  
**Sent:** Monday, November 01, 2010 5:16 PM  
**To:** Finigan, Dale; Alfonso, Matthew  
**Subject:** FW: North Roosevelt BLVD Signal Agreement

Dale/Matt,

I am preparing the executive summary for city Commission approval for maintenance of the lights. Couple of questions for you guys:

11/10/2010

1. Do you have any problems with the agreement?
2. Can you give me an average cost of what it takes to maintain these signals now (I think you told me you would continue not to charge the City for signal maintenance-but I assume anything the City gets for the lights would go directly to Keys Energy-any issues with that?)

Thanks,

Doug Bradshaw  
Senior Project Manager  
City of Key West  
Engineering/Port  
305-809-3792 office  
305-797-8361 Cell

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**From:** Ivey, Patty [mailto:Patty.Ivey@dot.state.fl.us]  
**Sent:** Thursday, October 21, 2010 12:43 PM  
**To:** Doug Bradshaw; Toghiani, Ali  
**Cc:** Larry Erskine  
**Subject:** RE: North Roosevelt BLVD Signal Agreement

Doug, the copy I handed to you during the meeting had the complete inventory of Key West traffic signals on the State Highway system listed on Exhibit A with corresponding amounts. There may have been another copy of the standard form circulating and that was forwarded to the City Attorney in error. I've attached an electronic copy...

Patty

**Patricia A. Ivey**  
**Project Administrator**  
**Florida Department of Transportation**  
**3100 Overseas Highway**  
**Marathon, Florida Keys 33050**  
**office: (305) 289-6106**  
**fax: (305) 289-2357**  
**Patty.Ivey@dot.state.fl.us**

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**From:** Doug Bradshaw [mailto:dbradsha@keywestcity.com]  
**Sent:** Thursday, October 21, 2010 11:36 AM  
**To:** Toghiani, Ali; Ivey, Patty  
**Cc:** Larry Erskine  
**Subject:** FW: North Roosevelt BLVD Signal Agreement

Ali/Patty,

Our legal department has reviewed FDOT's standard signal agreement. Please see Larry's comments below and the proposal of the additional language.

Thanks,

Doug Bradshaw  
Senior Project Manager

11/10/2010

City of Key West  
Engineering/Port  
305-809-3792 office  
305-797-8361 Cell

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**From:** Larry Erskine  
**Sent:** Thursday, October 21, 2010 11:23 AM  
**To:** Doug Bradshaw  
**Cc:** David Fernandez; Mark Finigan; Shawn D. Smith  
**Subject:** RE: North Roosevelt BLVD

Hi Doug:

I reviewed this document. The locations and dollar amounts are not filled in on Exhibit A. I suspect this can't be done until the project is finished.

Section 335.055, Florida Statutes, provides that a city which performs maintenance according to the standards contained in a agreement with DOT shall be relieved from tort liability. I would like to include language from this provision in the agreement.

LRE

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**From:** Doug Bradshaw  
**Sent:** Friday, October 15, 2010 5:56 PM  
**To:** Larry Erskine  
**Cc:** David Fernandez; Mark Finigan  
**Subject:** FW: North Roosevelt BLVD

For review

Doug Bradshaw  
Senior Project Manager  
City of Key West  
Engineering/Port  
305-809-3792 office  
305-797-8361 Cell

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**From:** Toghiani, Ali [mailto:Ali.Toghiani@dot.state.fl.us]  
**Sent:** Wednesday, October 13, 2010 9:30 AM  
**To:** Doug Bradshaw  
**Cc:** Meitin, Omar; Meaux, Michelle L; Ivey, Patty; Phinizy, Charlie  
**Subject:** FW: North Roosevelt BLVD

Doug

This is our standard signal agreement. Please let me know if you have any comments or suggestions.

11/10/2010

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**From:** Legcevic, Evelin  
**Sent:** Wednesday, October 13, 2010 8:58 AM  
**To:** Meitin, Omar; Fernandez, Arnaldo  
**Cc:** Toghiani, Ali; Ogle, Gary  
**Subject:** RE: North Roosevelt BLVD

Hi Ali:

The standard signal maintenance agreement is the following FDOT form:

Traffic Signal Maintenance and Compensation **750-010-22**  
Agreement

Also, find attached a copy of the form.

Evelin  
305-470-5156

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**From:** Meitin, Omar  
**Sent:** Wednesday, October 13, 2010 8:43 AM  
**To:** Fernandez, Arnaldo  
**Cc:** Legcevic, Evelin; Toghiani, Ali; Ogle, Gary  
**Subject:** FW: North Roosevelt BLVD

Arnie - please send Ali the signal maintenance agreement so that it can be submitted to the City of Key West

Omar M. Meitin, P.E.  
District Traffic Operations Engineer  
1000 NW 111<sup>th</sup> Avenue  
Miami, Florida 33172  
(305) 470-5335  
Fax: (305) 470-5815

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**From:** Toghiani, Ali  
**Sent:** Wednesday, October 13, 2010 8:39 AM  
**To:** Doug Bradshaw  
**Cc:** Garcia, Rudy; Meitin, Omar; Ivey, Patty; Phinizy, Charlie; Meaux, Michelle L  
**Subject:** FW: North Roosevelt BLVD

Doug

This is the MOA for landscaping along North Roosevelt BLVD. We will shortly send you two more for lighting and signalization.

Omar/Rudy

I need you to send me the MOA for signalization and lighting so we can share them with the city by the end of this week.

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**From:** Meaux, Michelle L  
**Sent:** Wednesday, October 13, 2010 8:09 AM  
**To:** Toghiani, Ali  
**Cc:** Meitin, Omar; Garcia, Rudy; Ivey, Patty; Phinizy, Charlie

11/10/2010

**Subject:** RE: North Roosevelt BLVD

**Ali: Good morning! I only draft the Landscape MMOA and I sent that to your attention a while ago. Attached is the MMOA, please let me know if any changes are necessary.**

**Thanks!**

*Michelle Loren Meaux*

JPA Coordinator  
Professional Services  
Rm. 6202B  
Ph. (305) 470-5112  
Fax (305) 470-5704

[Visit the D6 Joint Participation Agreement SharePoint Site](#)

[Visit the D6 Single Audit SharePoint Site](#)

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**From:** Toghiani, Ali  
**Sent:** Friday, October 08, 2010 1:34 PM  
**To:** Meaux, Michelle L  
**Cc:** Meitin, Omar; Garcia, Rudy; Ivey, Patty; Phinizy, Charlie  
**Subject:** North Roosevelt BLVD

Michelle

Do we have all 3 agreements ready to go to the city. The landscaping, lighting and signalization agreements need to go to the city ASAP. I AM MEETING WITH THE CITY Manager and on the 20<sup>th</sup> and need them to take a look at these agreements before our meetings.