

CITY OF PENSACOLA



ROADWAY LIGHTING INVENTORY AND POLICY DEVELOPMENT REPORT

CITY OF PENSACOLA, FLORIDA

DEPARTMENT OF PUBLIC WORK AND FACILITIES

MAY 2017



Contents

| | |
|---|----|
| Project Purpose and Introduction | 1 |
| Project Location | 2 |
| Roadway Lighting Policy | 3 |
| Illumination Criteria | 3 |
| Data Gathering | 6 |
| Inventory Analysis and Conclusions | 7 |
| Lighting Request Procedure | 8 |
| Removal of Lighting | 9 |
| Efferctive Date | 9 |
| | |
| Appendix A - City of Pensacola Roadway Lighting Petition Form | 10 |
| Appendix B – Pensacola lighting and Deficiency List | 13 |
| Appendix C - Map of Deficiency Locations | 23 |
| Appendix D - Estimated cost and Groupings of Project | 25 |

CITY OF PENSACOLA

PROJECT PURPOSE AND INTRODUCTION

The City of Pensacola contracted with Mott MacDonald (Engineering Consultant) to generate a detailed inventory and report on the quantity and type of existing street lighting within the City limits, along City maintained roads. At the project outset City staff estimated approximately 7,900 street lights exist within the City with approximately 1,400 lights owned and maintained by the City and 6,500 lights owned and maintained by Gulf Power. Mott MacDonald was tasked to locate and identify all street lighting assets within the City and to evaluate and prioritize potential infrastructure improvements.

The City of Pensacola recognizes the importance of roadway lighting to provide adequate illumination of the roadway on City streets. Because of the considerable costs to provide and maintain roadway lighting, it is the policy of the City to provide generally accepted lighting levels necessary for safe operation of City streets. This policy details the considerations and standards for City provision of roadway lighting and will be used for determination of requests submitted as directed herein for addition or alteration of lighting. The Public Works and Facilities Department will review lighting requests in accordance with this policy. This policy only applies to roadways maintained by the City of Pensacola and shall not be applied to lighting on State or County roadways within the Pensacola City limits.

CITY OF PENSACOLA

PROJECT LOCATION

Data collection and evaluation were limited to City of Pensacola maintained roadways located within the Pensacola City Limits (Figure 1). (Need some more verbiage with a basic geographic description of the project limits N, S, E, W using some major roadways of natural boundaries.

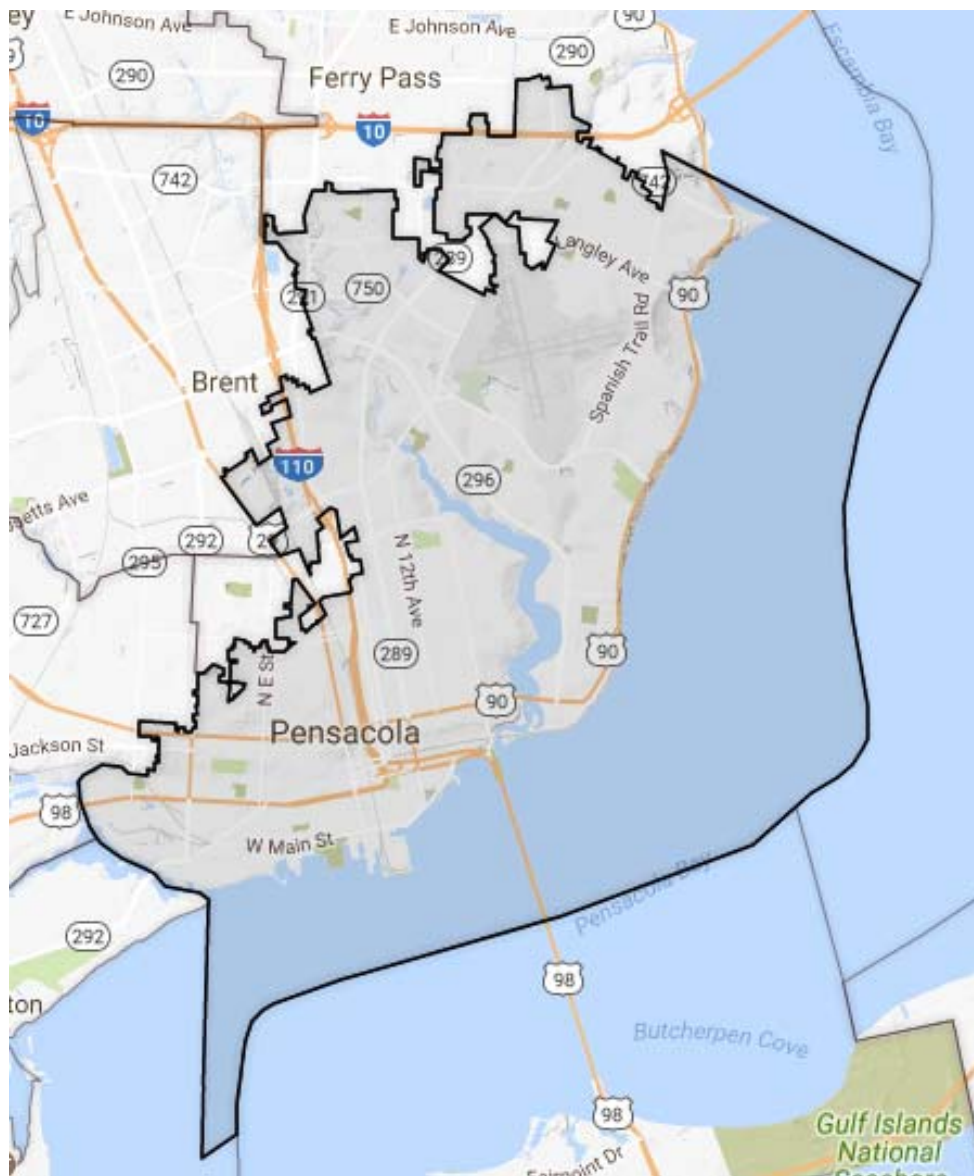


Figure 1: Pensacola City Limits

ROADWAY LIGHTING POLICY

Mott MacDonald coordinated with the City to develop a Roadway Lighting Policy and standard that can be applied to evaluate lighting along City streets. This standard was developed using the FDOT Manual of Uniform Minimum Standards for Design, Construction and Maintenance for Streets and Highways, commonly known as the Florida Green Book.

The Policy establishes Illumination Criteria and Minimum Illumination Levels that can be used to evaluate lighting conditions on City roadways. The Policy also provides general guidelines for street lighting which denotes typical locations and spacing of roadway lighting.

Roadway lighting is intended to provide visibility and safety for City streets. Visibility is affected by the amount of light reaching the surface of the roadway, which is measured by illuminance. When requests are made for additional lighting, associated maintenance costs must be considered. This policy intends to provide lighting adequate for visibility within the roadway to promote safe operation of City streets, while minimizing energy consumption and maintenance and operations costs. Therefore, management of roadway lighting within the City may be controlled by selection of lighting type, determination of the minimum illumination necessary, and provision of lighting only where needed to achieve proper illumination.

ILLUMINATION CRITERIA

While the City's general criteria discussed above are important design considerations, specific criteria are needed to define the objectives in designing a street lighting system. The City of Pensacola has adopted the following criteria establishing standards for illumination of roadways based on the FDOT Manual of Uniform Minimum Standards for Design, Construction and Maintenance for Streets and Highways (Florida Greenbook).

The existing roadway lighting system consists of various fixture types and configurations. It is not the intent of this policy to address or update fixture types system wide, but rather to identify illumination levels as a function of environment, area, and roadway classification. Right-of-way environments are viewed as commercial, mixed-use, or residential. Roadway classifications are defined as follows:

CITY OF PENSACOLA

- **Arterial/Major Road** – Generally a metropolitan roadway that moves large portions of through traffic, but allows direct access from abutting parcels. This classification may also include important rural routes leaving the City.
- **Collector Road** – Roadways typically within residential, commercial, and industrial areas serving traffic between local and major roadways.
- **Local Road** – Roadways that provide direct access to the system from individual residential, commercial, and industrial properties.

Quantity of illumination is a function of the roadway classification and the area which is served by the lighting system. The quantity of light is referred to as the average maintained horizontal illumination, or in other words, the mean value of all points within the area being lit. The term “maintained” refers to the illumination value at some point in time after the system is installed. Maintained illumination takes into account reductions in luminous output due to factors such as lamp lumen depreciation and dirt accumulation. The lighting system begins at an initial illumination level and depreciates to some level less than the initial level. The term “horizontal” refers to the roadway surface on which the illumination is measured. Minimum values for quantity of illumination measured at any point in the roadway are provided in Table 1.

Quality of illumination defines an average quantity of illumination over the roadway surface. This average quantity of illumination can be accomplished by producing a generally uniform level of illumination over the area. As drivers pass through areas of relatively high and low illumination levels, their eyes must adapt. The uniformity of illumination is considered a qualitative means of defining street lighting. The term used to quantitatively describe uniformity is the uniformity ratio. One method to describe this ratio uses the maximum level to minimum level ratio in which the maximum illumination is divided by the lowest illumination point encountered within the roadway being lit. For example, a street with a maximum illumination level of 2.0 foot-candles and a minimum point of 0.5 foot-candles would have a uniformity ratio of 4 to 1. Maximum to minimum uniformity ratios adopted by the City are included in Table 1.

Table 1 - Minimum Illumination Levels¹

| Roadway Classification | Commercial (foot-candles) | Mixed-Use (foot-candles) | Residential (foot-candles) | Uniformity Ratio |
|-----------------------------------|------------------------------|-----------------------------|-------------------------------|---------------------|
| Arterial/Major Roadway | 1.2 | 0.9 | 0.7 | 4:1 |
| Collector Road | 1.0 | 0.8 | 0.5 | 4:1 |
| Local Road | 0.8 | 0.6 | 0.4 | 6:1 |

1. Minimum illuminance averages and uniformity ratios referenced from guidance in the FDOT Florida Greenbook.

CITY OF PENSACOLA

Within intersections, the maximum maintained average illumination shall be twice the average illumination of the two types of roadways at the intersection. For example, intersections of collector and local roads in commercial areas should have maximum illumination values of 1.8 foot-candles.

In new subdivisions, the developer shall be responsible for installing streetlights at the developer's expense. Lighting designs shall be provided as part of the development order submittal and shall be dedicated to the City for operation and maintenance as part of the final plat approval process.

If additional lighting above the criteria described herein is requested and is reasonable for the area and environment, it may be considered. If lighting in excess of standards is approved, full cost of installation of the extra lighting will be paid by the requestor.

In non-residential areas, the Public Works and Facilities Department Director or designee shall review all requests for new streetlights and determine compliance with the above criteria.

In residential areas, the following general guidelines shall be applied to requests for new street lighting in lieu of performing a detailed design.

- Light size is typically 8800 lumens and fixture type should match fixtures used in the surrounding neighborhood
- Distance between lights is typically 250-350 feet.
- A light is typically installed at each intersection, dead ends, and cul-de-sacs.
- A light is typically installed at changes in roadway direction such as sharp curves.
- Lights are typically installed on existing utility poles where possible.
- Any new poles required shall be installed within the right-of-way, as far as practical from the paved street surface and not obstructing pedestrian traffic.
- All wiring shall be underground in subdivisions having underground utilities.

CITY OF PENSACOLA

DATA GATHERING

Mott MacDonald utilized a sub-meter GPS units to capture and log the location, type, and condition of City street lighting. A designated team performed field work to promote consistency among data collection efforts. Daily coordination among the team provided a systematic method to safely and efficiently collect data which were periodically added to a Google Earth KMZ file to both organize information and track project progress (Figure 2). Data was converted to GIS format to allow for incorporation into the City's existing GIS database.

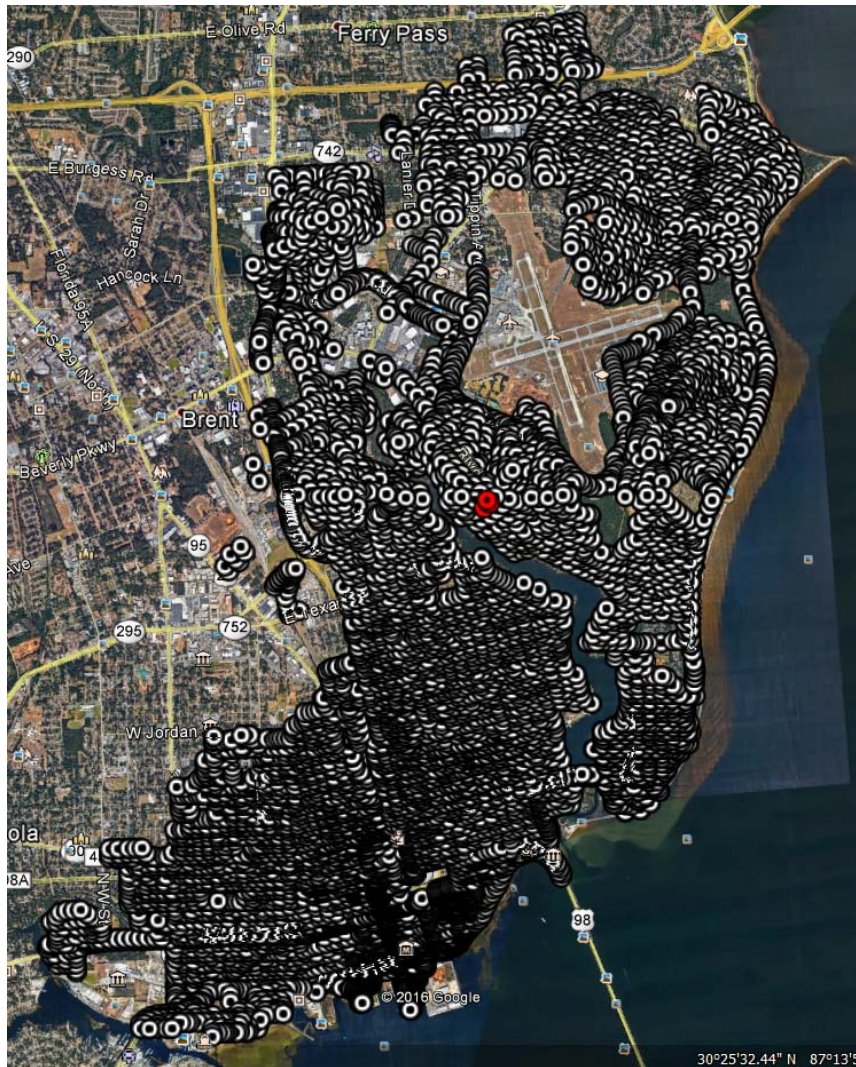


Figure 2: KMZ Representation of Street Light Data Points

INVENTORY ANALYSIS AND CONCLUSION

The policy described provides the means and methods for coordinating and identifying roadway lighting within the City of Pensacola. The Public Works and Facilities Department provides direct support and guidance to adequately illuminate the City streets and be in compliance with this policy.

These general guidelines were used to evaluate the existing City roadway lighting to identify areas that may be deficient. Areas that do not meet the guidelines were determined and appended to this Report. (Appendix B)

A list of projects by priority was determined using the following ranking criteria:

- **High Priority Projects** – Areas of significant lighting deficiency in high vehicular travel areas. These areas include roadway lighting on only one side of the street but provides adequate lighting or locations that have no street lighting at all. The high priority projects are primarily in downtown areas and are complex in nature.
- **Medium Priority Projects** – Areas with street lighting that is generally sufficient but does not meet all the Lighting Policy guidelines. These areas include street light pole spacing greater than 350 feet, lack of lighting at cul-de-sacs, and lack of lighting at intersections. These areas are primarily in residential portions of the city.
- **Low Priority Projects** - Areas with street lighting that is generally sufficient but does not meet all the Lighting Policy guidelines, and are in areas of low traffic during night hours. These areas are primarily commercial districts within the City.

Over 8,400 street lights were identified and located by Mott MacDonald within the Pensacola City Limits. Within the City Limits, 319 areas of deficiency were noted for City maintained streets. Those areas along with the designated level of project importance follow this report in Appendix B. In Appendix C a Map shows the location of the Medium and Low deficiencies within the City Limits and the possibility of instillation by Gulf Power once requested by the City.

CITY OF PENSACOLA

LIGHTING REQUEST PROCEDURE

If you own property on a public street and you believe your street lighting is inadequate, you may call the City of Pensacola Public Works and Facilities Department at (850) 435-1755 to request a "Streetlight Request" form. In addition to your name, address, and house number, the form requests that you identify the specific location where the desired streetlight is to be located.

The completed form should be mailed, emailed, or hand delivered to the City of Pensacola Public Works and Facilities Department to be processed.

Once the Public Works and Facilities Department receives the form, a representative will visit the site to verify the location is acceptable based on the following criteria:

- What concern initiated the request?
- Does existing roadway lighting already meet policy standards?
- Is the area in question located on a City maintained right-of-way?
- Do trees or other objects interfere with the proposed installation location?
- Other concerns deemed applicable by the Public Works and Facilities Department.

After the site review, you will receive notification via letter from the Public Works and Facilities Department with a determination of your request. If the location meets the policy criteria, you will be provided with a map and a petition form and you must petition all owners of property within 150 feet of the proposed location of the new streetlight. More than fifty percent of the property owners petitioned must concur with your request. This petition will be returned to the City of Pensacola Public Works and Facilities Department once all the signatures have been obtained.

Streetlight requests that have successfully completed this process and do not require higher level approval will be forwarded to the City of Pensacola Public Works Maintenance Division which will submit a request to Gulf Power Company for installation of the streetlight, subject to funding availability. If funds are not currently available, the approved request will be held for inclusion in the next budget cycle. Once submitted, installation time of the streetlight varies depending on the schedule of the Gulf Power Company contractor performing the installation.

CITY OF PENSACOLA

REMOVAL OF LIGHTING

A petition to remove a streetlight may be accepted if the following conditions are met:

- The streetlight must have been in place for a minimum of six months.
- City Police Chief or designee and Public Works and Facilities Department Director or designee staffs must support the removal of streetlight.
- The new petition must include the same affected area as the original petition and must be supported by more than fifty percent of those petitioned. If the petition fails, the location shall not be reconsidered for a period of one year from the date the removal request was initiated.
- If a streetlight is removed, a request to reinstall it will not be considered for a period of two years following the date it was removed.

EFFECTIVE DATE

This streetlight policy and procedures shall be effective on the date approved by the Mayor and shall apply to all roadway lighting applications initiated after the effective date. See Appendix A for streetlight request form and petition.

“Appendix A”

Street Light Request Form and Petition

STREETLIGHT REQUEST FORM

Contact Name _____ Today's Date _____

Neighborhood _____ Day Phone _____

Local Address

Locations where streetlights are requested?

Please return the completed application form to:

City of Pensacola
Public Works and Facilities Department
2757 N. Palafox St.
Pensacola, FL 32501

Phone: 850-435-1755

Fax: 850-595-1012

FOR OFFICIAL USE ONLY

Project Number _____

Date Application Received _____

Date of Public Works Analysis
Completed _____

Date Signed Petitions Received _____

Date Request Presented to City Council
(if required) _____

Request Approved Denied

Date Applicant Notified of Final
Determination _____

Date Request submitted to Gulf Power _____

Date Streetlight Installed _____

CITY OF PENSACOLA STREETLIGHT
 PETITION FORM

(Page ____ of ____)

We the undersigned, as owners of properties in the affected area, hereby acknowledge that we have been notified of the request to install / remove streetlights as shown on the attached map.

Please list all addresses in the petition area and obtain one signature per dwelling.

By signing “Yes” below, dwelling owners acknowledge they have seen the map showing the proposed location of the roadway lighting and if adjustments must be made to the location at a later date, they consent to having the streetlight placed in front of their property, if necessary.

| Date | Property Owner's Name (please print) | Address | Signature | Support Proposal? | |
|------|---|---------|-----------|-------------------|----|
| | | | | Yes | No |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

“APPENDIX B”

Pensacola Street Lighting Deficiency List

CITY OF PENSACOLA – STREET LIGHT DEFICIENCY LIST

| Street Lighting Survey | | | | | | |
|------------------------|-----------------|------------------------------------|---------------------------------------|---------------------------------|---------------------------------|--------------------------|
| Deficiency Report | | | | | | |
| Level of Concern | Road Name | Location | Potential Concern | Number of Spaces Between Lights | Average Distance Between Lights | Notes |
| Low | N A St | From W Cervantes to W Strong St | Lights not within 350' of each other. | 1 | 360' | |
| Low | Pineda Ave | From E Texar Dr to Ariola Ave | Lights not within 350' of each other. | 1 | 360' | |
| Low | ChIPLEY Ave | From E Jackson to E Gadsden St | Lights not within 350' of each other. | 1 | 360' | |
| Low | Stringfield Dr | From Hallmark Dr to Semur Rd | Lights not within 350' of each other. | 1 | 360' | |
| Low | Logan Dr | From Thomas Ct to Bermuda Cir | Lights not within 350' of each other. | 1 | 360' | Security light installed |
| Low | Limestone Rd | From Reynosa Dr to Crawford Dr | Lights not within 350' of each other. | 1 | 360' | |
| Low | N Guillemard St | From E La Rua St to E Jackson St | Lights not within 350' of each other. | 1 | 365' | |
| Low | Gentian Dr | From Woodland Dr to Acacia Dr | Lights not within 350' of each other. | 1 | 365' | |
| Low | Firestone Blvd | From Heyward Dr to Hallmark Dr | Lights not within 350' of each other. | 1 | 365' | |
| Low | Dean Rd | From Tanglewood Dr to Dunwoody Dr | Lights not within 350' of each other. | 1 | 365' | |
| Low | Dunwoody Dt | From Fox Rd to Woodbine Dr | Lights not within 350' of each other. | 1 | 365' | |
| Low | Galt Rd | From Hallmark Dr to Piedmont Rd | Lights not within 350' of each other. | 1 | 365' | |
| Low | Inverness Dr | From Bayou Blvd to Oxford Dr | Lights not within 350' of each other. | 1 | 365' | |
| Low | Brookshire Dr. | From Montaigne Dr. to Goya Dr. | Lights not within 350' of each other. | 1 | 365' | |
| Low | Blueridge Dr. | From Rommitch Ln to Goya Dr. | Lights not within 350' of each other. | 1 | 365' | |
| Low | Boland Pl | From W Jackson St to N R St | Lights not within 350' of each other. | 1 | 370' | Security light installed |
| Low | E Highland Dr | From Hart Dr to E Fairfield Dr | Lights not within 350' of each other. | 1 | 370' | Security light installed |
| Low | Chadwick St | From Kenneth St to Skyline Dr | Lights not within 350' of each other. | 1 | 370' | |
| Low | Barnwell Cir | From Tambridge Cir to dead end | Lights not within 350' of each other. | 1 | 370' | |
| Low | Kenilworth Rd | From Hallmark Dr to Morningside Dr | Lights not within 350' of each other. | 1 | 370' | |
| Low | Logan Dr | From Thomas Ct to Bermuda Cir | Lights not within 350' of each other. | 1 | 370' | Security light installed |
| Low | Crawford Dr | From Reynosa Dr to Limestone Rd | Lights not within 350' of each other. | 1 | 370' | |
| Low | Blueridge Dr. | From Montaigne Dr. to Goya Dr. | Lights not within 350' of each other. | 1 | 370' | |
| Low | Montaigne Dr. | From Riddick Dr and Brookshire Dr. | Lights not within 350' of each other. | 1 | 370' | |
| Low | Wimbeldon Dr. | From Gaugin St to Goya St | Lights not within 350' of each other. | 1 | 370' | |
| Low | Rosebud Ct | From Limestone Rd to dead end | Lights not within 350' of each other. | 1 | 370' | |
| Low | Leesway Blvd | From Flintwood Rd to Durango Dr | Lights not within 350' of each other. | 1 | 370' | |
| Low | Leesway Blvd | From Cherry Laurel Dr to April Rd | Lights not within 350' of each other. | 1 | 370' | |
| Low | N B St | From W Blount St to W Moreno St | Lights not within 350' of each other. | 1 | 375' | |
| Low | N 12th Ave | From E Blount St to E Moreno St | Lights not within 350' of each other. | 1 | 375' | |
| Low | E Bobe St | From N 11th Ave to N 12th Ave | Lights not within 350' of each other. | 1 | 375' | |

CITY OF PENSACOLA – STREET LIGHT DEFICIENCY LIST

| | | | | | | |
|-----|----------------|-------------------------------------|---------------------------------------|---|------|--------------------------|
| Low | Cortez Dr | From Texar Dr to E 34th St | Lights not within 350' of each other. | 1 | 375' | |
| Low | N 16th Ave | From E Maura Dr to Texar Dr | Lights not within 350' of each other. | 1 | 375' | Security light installed |
| Low | Hewitt St | From N Davis Hwy to Skyline Dr | Lights not within 350' of each other. | 1 | 375' | |
| Low | Hewitt St | From N Davis Hwy to Skyline Dr | Lights not within 350' of each other. | 1 | 375' | Security light installed |
| Low | Royce St | From N Davis Hwy to Skyline Dr | Lights not within 350' of each other. | 1 | 375' | |
| Low | Conway Dr | From Foulis Dr to Hyde Park Rd | Lights not within 350' of each other. | 1 | 375' | |
| Low | Bayview Way | From Scenic Hwy to Thomas Ct | Lights not within 350' of each other. | 1 | 375' | |
| Low | Whitney Dr | From Tyler Ave to Baldwin Ave | Lights not within 350' of each other. | 1 | 375' | |
| Low | Baisden Rd | From Connell Dr to Heyward Dr | Lights not within 350' of each other. | 1 | 375' | |
| Low | McClellan Rd | From Connell Dr to Baisden Rd | Lights not within 350' of each other. | 1 | 375' | |
| Low | Piedmont Rd | From Hallmark Dr to Galt Rd | Lights not within 350' of each other. | 1 | 375' | Security light installed |
| Low | Primrose Dr | From Limestone Rd to Langley Ave | Lights not within 350' of each other. | 1 | 375' | |
| Low | Brookshire Dr. | From Montaigne Dr. to Goya Dr. | Lights not within 350' of each other. | 1 | 375' | |
| Low | Wimbeldon Dr. | From Gaugin St to Goya St | Lights not within 350' of each other. | 1 | 375' | |
| Low | Forest Glen Dr | From Summer Dr to San Gabriel Dr | Lights not within 350' of each other. | 1 | 375' | |
| Low | Swan Ln | From Hilltop Dr to Hibiscus Rd | Lights not within 350' of each other. | 1 | 375' | |
| Low | W Hernandez St | From N H St to N G St | Lights not within 350' of each other. | 1 | 380' | |
| Low | Hewitt St | From N Davis Hwy to Skyline Dr | Lights not within 350' of each other. | 1 | 380' | Security light installed |
| Low | Pickens Ave | From Chipley Ave to Dead end | Lights not within 350' of each other. | 1 | 380' | |
| Low | Connel Dr | From Tyler Ave to Baldwin Ave | Lights not within 350' of each other. | 1 | 380' | Security light installed |
| Low | Dunfries Rd | From Nagel Dr to Heyward Dr | Lights not within 350' of each other. | 1 | 380' | |
| Low | Tronjo Rd | From Tronjo Terrace to Tronjo Pl | Lights not within 350' of each other. | 1 | 380' | |
| Low | McClellan Rd | From Connell Dr to Tronjo Rd | Lights not within 350' of each other. | 1 | 380' | Security light installed |
| Low | Semur Rd | From Hallmark Dr to Piedmont Rd | Lights not within 350' of each other. | 1 | 380' | |
| Low | Marjean Dr | From Degas St to Goya Dr | Lights not within 350' of each other. | 1 | 380' | |
| Low | Lynn Ora Dr | From Leesway Blvd to Flax Rd | Lights not within 350' of each other. | 1 | 380' | |
| Low | Kingsberry Dr | From Leesway Blvd to Flax Rd | Lights not within 350' of each other. | 1 | 380' | |
| Low | Valesquez St. | From Abercrombie Cir. to Howe St. | Lights not within 350' of each other. | 1 | 380' | |
| Low | Shannon Pl. | From Rommitch Ln to Montaigne Dr | Lights not within 350' of each other. | 1 | 380' | |
| Low | Arizona Dr. | From Burbank Dr to Montaigne Dr | Lights not within 350' of each other. | 1 | 380' | |
| Low | Bonner Rd | From Nagel Dr to Heyward Dr | Lights not within 350' of each other. | 1 | 380' | |
| Low | W Avery St | From N H St to N I St | Lights not within 350' of each other. | 1 | 381' | |
| Low | N Barcelona St | From W Gonzalez St to W Brainerd St | Lights not within 350' of each other. | 1 | 385' | |
| Low | N 7th Ave | From E Hernandez St to E Jordan St | Lights not within 350' of each other. | 1 | 385' | |
| Low | Dumford Pl | From Ochuse Dr to Menendez Dr | Lights not within 350' of each other. | 1 | 385' | Security light installed |
| Low | Gerhardt Dr | From Fox Rd to Woodbine Dr | Lights not within 350' of each other. | 1 | 385' | |
| Low | Arizona Dr. | From Burbank Dr to Montaigne Dr | Lights not within 350' of each other. | 1 | 385' | |
| Low | Woodcliff Dr | From Livingston Dr to Rugby Ct | Lights not within 350' of each other. | 1 | 385' | |
| Low | E Gregory St | Between E Gregory St and N 17th Ave | Lights not within 350' of each other. | 1 | 390' | |

CITY OF PENSACOLA – STREET LIGHT DEFICIENCY LIST

| | | | | | | |
|-----|-----------------|-------------------------------------|---------------------------------------|---|------|--------------------------|
| Low | N 8th Ave | From E Jackson to E Gadsden St | Lights not within 350' of each other. | 1 | 390' | |
| Low | N Guillemard St | From E Mallory St to E Avery St | Lights not within 350' of each other. | 1 | 390' | |
| Low | Menendez Dr | From Texar Dr to E 34th St | Lights not within 350' of each other. | 1 | 390' | |
| Low | Woodland Dr | From N Davis Hwy to Berkley Dr | Lights not within 350' of each other. | 1 | 390' | Security light installed |
| Low | Boxwood Dr | From Berkley Dr to Kenneth St | Lights not within 350' of each other. | 1 | 390' | |
| Low | Conway Dr | From Foulis Dr to Hyde Park Rd | Lights not within 350' of each other. | 1 | 390' | |
| Low | Bluffs Cir | From Bluffs Dr to dead end | Lights not within 350' of each other. | 1 | 390' | |
| Low | Heyward Dr | From Firestone Blvd to Dunfries Rd | Lights not within 350' of each other. | 2 | 390' | |
| Low | Aiken Rd | From Tronjo Rd to Hallmark Dr | Lights not within 350' of each other. | 1 | 390' | |
| Low | Aiken Rd | From Tronjo Rd to Hallmark Dr | Lights not within 350' of each other. | 1 | 390' | |
| Low | Copley Dr | From Piedmont Rd to Morningside Dr | Lights not within 350' of each other. | 1 | 390' | |
| Low | Peyton Dr | From Hallmark Dr to Beacon Rd | Lights not within 350' of each other. | 1 | 390' | Security light installed |
| Low | Limestone Rd | From Rosebud Ct to Primrose Dr | Lights not within 350' of each other. | 1 | 390' | Security light installed |
| Low | Wimbeldon Dr. | From Gaugin St to Goya St | Lights not within 350' of each other. | 1 | 390' | |
| Low | Wimbeldon Dr. | From Goya St to Degas St | Lights not within 350' of each other. | 1 | 390' | |
| Low | Wimbeldon Dr. | From Degas St to Montaigne Dr | Lights not within 350' of each other. | 1 | 390' | |
| Low | Bahama Rd | From Lansing Dr to Cul-de-sac | Lights not within 350' of each other. | 1 | 390' | |
| Low | Whaley Ave | E Maxwell St to E Lakeview Ave | Lights not within 350' of each other. | 1 | 395' | |
| Low | Conway Dr | From Foulis Dr to Hyde Park Rd | Lights not within 350' of each other. | 1 | 395' | |
| Low | Woodbine Dr | From Tanglewood Dr to Wedgewood Rd | Lights not within 350' of each other. | 1 | 395' | |
| Low | Woodbine Dr | From Tanglewood Dr to Wedgewood Rd | Lights not within 350' of each other. | 1 | 395' | |
| Med | Royce St | From Birchwood Pl to Springdale Cir | Lights not within 350' of each other. | 1 | 400' | |
| Med | Foulis Dr | From Conway Dr to Hyde Park Rd | Lights not within 350' of each other. | 1 | 400' | Security light installed |
| Med | Foulis Dr | From Conway Dr to Hyde Park Rd | Lights not within 350' of each other. | 1 | 400' | |
| Med | Whitney Dr | From Tyler Ave to Baldwin Ave | Lights not within 350' of each other. | 1 | 400' | |
| Med | Whitney Dr | From Firestone Blvd to Tyler Ave | Lights not within 350' of each other. | 1 | 400' | |
| Med | Whitney Dr | From Firestone Blvd to Tyler Ave | Lights not within 350' of each other. | 1 | 400' | |
| Med | Connel Dr | From Firestone Blvd to Tyler Ave | Lights not within 350' of each other. | 1 | 400' | |
| Med | Connel Dr | From Firestone Blvd to Tyler Ave | Lights not within 350' of each other. | 1 | 400' | |
| Med | Firestone Blvd | From Heyward Dr to Hallmark Dr | Lights not within 350' of each other. | 1 | 400' | Security light installed |
| Med | Tanglewood Dr | From Gumwood Rd to Wedgewood Rd | Lights not within 350' of each other. | 1 | 400' | Security light installed |
| Med | Tanglewood Dr | From Gumwood Rd to Wedgewood Rd | Lights not within 350' of each other. | 1 | 400' | |
| Med | Tanglewood Dr | From Fox Rd to Dean Rd | Lights not within 350' of each other. | 1 | 400' | |
| Med | Dunwoody Dt | From Dean Rd to Munro Rd | Lights not within 350' of each other. | 1 | 400' | |
| Med | Gerhardt Dr | From Godwinson Rd to Fox Rd | Lights not within 350' of each other. | 1 | 400' | Security light installed |
| Med | Gerhardt Dr | From Godwinson Rd to Fox Rd | Lights not within 350' of each other. | 1 | 400' | |
| Med | Westfield Rd | From Hallmark Dr to Semur Rd | Lights not within 350' of each other. | 1 | 400' | |
| Med | Piedmont Rd | From Tronjo Rd to Drake Rd | Lights not within 350' of each other. | 1 | 400' | |
| Med | Hallmark Dr | From Semur Rd to Beacon Rd | Lights not within 350' of each other. | 1 | 400' | |

CITY OF PENSACOLA – STREET LIGHT DEFICIENCY LIST

| | | | | | | |
|-----|---------------|--------------------------------------|---------------------------------------|---|------|--------------------------|
| Med | Pitosi Rd | From Hibiscus Rd to Leesway Blvd | Lights not within 350' of each other. | 1 | 400' | Security light installed |
| Med | Durango Dr | From Hibiscus Rd to Leesway Blvd | Lights not within 350' of each other. | 1 | 400' | |
| Med | Potosi Rd | From Hibiscus Rd to Leesway Blvd | Lights not within 350' of each other. | 2 | 400' | |
| Med | Francisco Rd. | From Mentoria St. to Casen Ave. | Lights not within 350' of each other. | 1 | 400' | |
| Med | Valesquez St. | From Howe St. to Montalvo Dr. | Lights not within 350' of each other. | 1 | 400' | |
| Med | New Hope Rd. | From Oak Shadow Ln to dead end | Lights not within 350' of each other. | 1 | 400' | |
| Med | Randwick Rd | From Nobles St to Collingswood Rd | Lights not within 350' of each other. | 1 | 400' | |
| Med | Schwab Dr | From Creighton Rd to Caswell Dr | Lights not within 350' of each other. | 1 | 400' | |
| Med | Tippin Ave | From John Carroll Dr to E Burgess Rd | Lights not within 350' of each other. | 1 | 400' | |
| Med | Dunmire St | From Maybelle Dr to Boyd Ave | Lights not within 350' of each other. | 1 | 400' | |
| Med | Dunmire St | From Boyd Ave to Winwood St | Lights not within 350' of each other. | 1 | 400' | Security light installed |
| Med | S L St | From Zarragossa St to Barrancas Ave | Lights not within 350' of each other. | 1 | 405' | |
| Med | E Belmont St | From N 10th Ave to N 11th Ave | Lights not within 350' of each other. | 1 | 405' | |
| Med | W Chase St | From N S St to N Q St | Lights not within 350' of each other. | 1 | 405' | Security light installed |
| Med | N 11th Ave | From E Scott St to E Hatton St | Lights not within 350' of each other. | 1 | 405' | |
| Med | Driftwood Dr | From Raintree Dr to Menendez Dr | Lights not within 350' of each other. | 1 | 405' | |
| Med | E Scott St | From N 16th Ave to N 17th Ave | Lights not within 350' of each other. | 1 | 405' | |
| Med | Berkley Dr | From Fairfax Dr to Altamont Rd | Lights not within 350' of each other. | 1 | 405' | |
| Med | Tyler Ave | From Nagel Dr to dead end | Lights not within 350' of each other. | 1 | 405' | Security light installed |
| Med | Woodbine Dr | From Wedgewood Rd to Fox Rd | Lights not within 350' of each other. | 1 | 405' | |
| Med | Dunwoody Dt | From Dean Rd to Munro Rd | Lights not within 350' of each other. | 1 | 405' | |
| Med | Hallmark Dr | From Westfield Rd to Stringfield Dr | Lights not within 350' of each other. | 1 | 405' | |
| Med | Copley Dr | From Beacon Rd to Piedmont Rd | Lights not within 350' of each other. | 1 | 405' | |
| Med | Peyton Dr | From Beacon Rd to Piedmont Rd | Lights not within 350' of each other. | 1 | 405' | |
| Med | Arizona Dr. | From Alvar Dr to Burbank Dr | Lights not within 350' of each other. | 1 | 405' | |
| Med | Dunmire St | From Maybelle Dr to Boyd Ave | Lights not within 350' of each other. | 1 | 405' | |
| Med | S A St | From W Zarragossa St to W Gregory St | Lights not within 350' of each other. | 1 | 410' | |
| Med | E Heinberg St | From N 10th Ave to N 14th Ave | Lights not within 350' of each other. | 1 | 410' | |
| Med | N I St | From W Hernandez St to W Jordan St | Lights not within 350' of each other. | 1 | 410' | Security light installed |
| Med | Wynnehurst St | From Bishop St to N 9th Ave | Lights not within 350' of each other. | 1 | 410' | Security light installed |
| Med | Gerhardt Dr | From Gumwood Rd to Godwinson Rd | Lights not within 350' of each other. | 1 | 410' | |
| Med | Woodbine Dr | From Tanglewood Dr to Wedgewood Rd | Lights not within 350' of each other. | 1 | 410' | |
| Med | Dunwoody Dt | From Gumwood Rd to Godwinson Rd | Lights not within 350' of each other. | 1 | 410' | |
| Med | Dunwoody Dt | From Wedgewood Rd to Fox Rd | Lights not within 350' of each other. | 1 | 410' | |
| Med | Gerhardt Dr | From Gumwood Rd to Godwinson Rd | Lights not within 350' of each other. | 1 | 410' | |
| Med | Marjean Dr | From Montaigne Dr to Degas St | Lights not within 350' of each other. | 1 | 410' | |
| Med | W Jackson St | From N S St to N R St | Lights not within 350' of each other. | 1 | 415' | Security light installed |
| Med | Barcia St | From N 11th Ave to N 12th Ave | Lights not within 350' of each other. | 1 | 415' | |
| Med | Magnolia Ave | From E Fisher St to E Leonard St | Lights not within 350' of each other. | 1 | 415' | Security light installed |

CITY OF PENSACOLA – STREET LIGHT DEFICIENCY LIST

| | | | | | | |
|-----|---------------|--------------------------------------|---------------------------------------|---|------|--------------------------|
| Med | Nagel Dr | From Firestone Blvd to Dunfries Rd | Lights not within 350' of each other. | 1 | 415' | |
| Med | Bonner Rd | From Nagel Dr to Heyward Dr | Lights not within 350' of each other. | 1 | 415' | |
| Med | Tanglewood Dr | From Wedgewood Dr to Tennyson Dr | Lights not within 350' of each other. | 1 | 415' | |
| Med | Aiken Rd | From Hallmark Dr to Semur Rd | Lights not within 350' of each other. | 1 | 415' | |
| Med | Flax Rd | From Kingsberry Dr to Langley Ave | Lights not within 350' of each other. | 1 | 415' | Security light installed |
| Med | Renoir St. | From Summit Blvd to Marjean Dr | Lights not within 350' of each other. | 1 | 415' | |
| Med | Swan Ln | From Hilltop Dr to Alvarado Rd | Lights not within 350' of each other. | 1 | 415' | Security light installed |
| Med | S F St | From Barrancas Ave to W Cervantes St | Lights not within 350' of each other. | 1 | 420' | Security light installed |
| Med | Valley Dr | From Thornhill Rd to Evergreen Rd | Lights not within 350' of each other. | 1 | 420' | |
| Med | Nagel Dr | From Hopestill Rd to Tyler Ave | Lights not within 350' of each other. | 1 | 420' | |
| Med | Bonner Rd | From Heyward Dr to Hallmark Dr | Lights not within 350' of each other. | 1 | 420' | |
| Med | Baisden Rd | From McClellan Rd to Hallmark Dr | Lights not within 350' of each other. | 1 | 420' | Security light installed |
| Med | Rothschild Dr | From Whistle Dr to Goya Dr | Lights not within 350' of each other. | 1 | 420' | |
| Med | Tippin Ave | From John Carroll Dr to E Burgess Rd | Lights not within 350' of each other. | 1 | 420' | |
| Med | Reynosa Dr | From Limestone Rd to Reynosa Dr | Lights not within 350' of each other. | 1 | 420' | |
| Med | April Rd | From Limestone Rd to Valencia Rd | Lights not within 350' of each other. | 1 | 420' | |
| Med | Peacock Dr | From Cardinal Dr to Lark Ave | Lights not within 350' of each other. | 1 | 420' | Security light installed |
| Med | Baywoods Dr | From Baywoods Pl to Baywoods Cir | Lights not within 350' of each other. | 1 | 420' | |
| Med | Capri Dr | From Leesway Blvd to Danamar Dr | Lights not within 350' of each other. | 1 | 420' | Security light installed |
| Med | Woodmere Dr | From Evergreen Rd to Valley Dr | Lights not within 350' of each other. | 1 | 425' | |
| Med | N 10th Ave | From Barcia Dr to Rosewood Dr | Lights not within 350' of each other. | 1 | 425' | |
| Med | Semur Rd | From Piedmont Rd to McClellan Rd | Lights not within 350' of each other. | 1 | 425' | |
| Med | Degas St | From Marjean Dr to Wimbledon Dr | Lights not within 350' of each other. | 1 | 425' | |
| Med | Montalvo Dr. | From Montalvo Dr. to Manolete St. | Lights not within 350' of each other. | 1 | 425' | |
| Med | Canopy Rd | From Scenic Hwy to Dunlieth Pl | Lights not within 350' of each other. | 1 | 425' | |
| Med | Keating Rd | From Tide Dr to Keating Terrace | Lights not within 350' of each other. | 1 | 425' | |
| Med | E Burgess Rd | From Joy St to Chapel St | Lights not within 350' of each other. | 1 | 430' | |
| Med | W Gregory St | From N P St to N Pace Blvd | Lights not within 350' of each other. | 1 | 430' | |
| Med | Menendez Dr | From Texar Dr to E 34th St | Lights not within 350' of each other. | 1 | 430' | |
| Med | Shannon Pl. | From Shannon Cir to dead end | Lights not within 350' of each other. | 1 | 430' | |
| Med | Raines St | From Tippin Ave to Stark Ave | Lights not within 350' of each other. | 1 | 430' | |
| Med | Crawford Dr | From Limestone Rd to Reynosa Dr | Lights not within 350' of each other. | 1 | 430' | |
| Med | Hopestill Rd | From Nagel Dr to Heyward Dr | Lights not within 350' of each other. | 1 | 435' | |
| Med | Woodbine Dr | From Fox Rd to Dunwoody Dr | Lights not within 350' of each other. | 1 | 435' | Security light installed |
| Med | Devereux Dr | From Dunlieth Pl to Devereux Dr | Lights not within 350' of each other. | 1 | 435' | |
| Med | Woodcliff Dr | From Livingston Dr to Rugby Ct | Lights not within 350' of each other. | 1 | 435' | |
| Med | Hopestill Rd | From Nagel Dr to Heyward Dr | Lights not within 350' of each other. | 1 | 440' | Security light installed |
| Med | Copley Dr | From Crown Dr to Beacon Rd | Lights not within 350' of each other. | 1 | 440' | Security light installed |
| Med | Crawford Dr | From Reynosa Dr to Limestone Rd | Lights not within 350' of each other. | 1 | 440' | |

CITY OF PENSACOLA – STREET LIGHT DEFICIENCY LIST

| | | | | | | |
|-----|-----------------|---------------------------------------|---------------------------------------|---|------|--------------------------|
| Med | Collingswood Rd | From Randwick Rd to Gallahad Rd | Lights not within 350' of each other. | 1 | 440' | Security light installed |
| Med | Canopy Rd | From Scenic Hwy to Dunlieth Pl | Lights not within 350' of each other. | 1 | 440' | |
| Med | N Spring St | From W Garden St to W Chase St | Lights not within 350' of each other. | 1 | 450' | |
| Med | N Tarragona St | From E Garden St to E Chase St | Lights not within 350' of each other. | 1 | 450' | |
| Med | Menendez Dr | From Stow Ave to Driftwood Dr | Lights not within 350' of each other. | 1 | 450' | |
| Med | Hewitt St | From N Davis Hwy to Skyline Dr | Lights not within 350' of each other. | 1 | 450' | Security light installed |
| Med | Perry Ave | From E Gadsden St to E Cervantes St | Lights not within 350' of each other. | 1 | 450' | |
| Med | McClellan Rd | From Hallmark Dr to Semur Rd | Lights not within 350' of each other. | 1 | 450' | Security light installed |
| Med | Hallmark Dr | From Piedmont Rd to Galt Rd | Lights not within 350' of each other. | 1 | 450' | |
| Med | E Hernandez St | From N 9th Ave to N 10th Ave | Lights not within 350' of each other. | 1 | 455' | |
| Med | E Cross St | From N 15th Ave to N 16th Ave | Lights not within 350' of each other. | 1 | 455' | |
| Med | E Lakeview Ave | From N 9th Ave to N 10th Ave | Lights not within 350' of each other. | 1 | 460' | |
| Med | Gerhardt Dr | From Fox Rd to Woodbine Dr | Lights not within 350' of each other. | 1 | 460' | |
| Med | King Arthur Dr | From Gawin Dr to Lancelot Dr | Lights not within 350' of each other. | 1 | 460' | Security light installed |
| Med | Dunmire St | From Tippin Ave to dead end | Lights not within 350' of each other. | 1 | 460' | Security light installed |
| Med | Magnolia Ave | From N 20th Ave to E Baars St | Lights not within 350' of each other. | 1 | 465' | |
| Med | Avenida Marina | From Langley Ave to dead end | Lights not within 350' of each other. | 1 | 465' | |
| Med | E Strong St | From N 13th Ave to N 14th Ave | Lights not within 350' of each other. | 1 | 470' | |
| Med | E Gadsden St | From N 12th Ave to N 13th Ave | Lights not within 350' of each other. | 1 | 475' | |
| Med | Copley Dr | From Hallmark Dr to Crown Dr | Lights not within 350' of each other. | 1 | 480' | |
| Med | Lancelot Dr | From Chapel St to N 9th Ave | Lights not within 350' of each other. | 1 | 480' | Security light installed |
| Med | Bedeaver Dr | From Gawin Dr to Lancelot Dr | Lights not within 350' of each other. | 1 | 480' | Security light installed |
| Med | S L St | From W Pine to W Gimble | Lights not within 350' of each other. | 1 | 485' | |
| Med | Woodland Dr | From Gentian Dr to Fairfax Dr | Lights not within 350' of each other. | 1 | 485' | Security light installed |
| Med | Bay Blvd | From Perry Ave to Bayou Blvd | Lights not within 350' of each other. | 1 | 485' | |
| Med | Devereux Dr | From Devereux Cir to Dunlieth Pl | Lights not within 350' of each other. | 1 | 485' | |
| Med | Piedmont Rd | From Galt Rd to Semur Rd | Lights not within 350' of each other. | 1 | 490' | |
| Med | W Moreno St | From N 11th Ave to N 12th Ave | Lights not within 350' of each other. | 1 | 495' | |
| Med | Morningside Dr | From Piedmont Rd to Copley Dr | Lights not within 350' of each other. | 1 | 495' | |
| Med | Dunwoody Dt | From Gumwood Rd to Godwinson Rd | Lights not within 350' of each other. | 1 | 500' | |
| Med | Manolete Dr. | From Montalvo Dr to dead end | Lights not within 350' of each other. | 1 | 500' | |
| Med | Arbutus Dr | From Hilltop Dr to San Monica Rd | Lights not within 350' of each other. | 2 | 500' | |
| Med | Newton Dr | From Penifield Dr to Rothschild Dr | Lights not within 350' of each other. | 1 | 515' | |
| Med | Osceola Blvd | From Whaley Ave to E Scott St | Lights not within 350' of each other. | 1 | 530' | |
| Med | Chadwick St | From Skyline Dr to Bishop St | Lights not within 350' of each other. | 1 | 545' | Security light installed |
| Med | Devereux Dr | From Devereux Cir to Devereux Terrace | Lights not within 350' of each other. | 1 | 555' | |
| Med | Schwab Dr | From Lansing Dr to Varian Ct | Lights not within 350' of each other. | 1 | 565' | Security light installed |
| Med | Obregon | From Limestone Rd to Reynosa Dr | Lights not within 350' of each other. | 1 | 565' | |
| Med | Balmoral Dr | From Woodcliff Rd to Altar | Lights not within 350' of each other. | 2 | 580' | Security light installed |

CITY OF PENSACOLA – STREET LIGHT DEFICIENCY LIST

| | | | | | | |
|-----|-----------------|--|---------------------------------------|---|-------|------------------------------|
| Med | E Salamanca St | From N 9th Ave to N 11 Ave | Lights not within 350' of each other. | 1 | 595' | |
| Med | Chapel St | From Parker Cir to Parker Cir | Lights not within 350' of each other. | 1 | 600' | Security light installed |
| Med | Gentian Dr | From Woodland Dr to Acacia Dr | Lights not within 350' of each other. | 1 | 600' | Security light installed |
| Med | Lanier Dr | From Landsing Dr to city limit | Lights not within 350' of each other. | 3 | 605' | Security light installed |
| Med | Limestone Rd | From April Rd to Cherry Laurel Dr | Lights not within 350' of each other. | 1 | 640' | |
| Med | Peacock Dr | From Cardinal Dr to Creighton Rd | Lights not within 350' of each other. | 1 | 685' | Security light installed |
| Med | Ellison Dr | North of N 12th Ave, West of Windchime Way | Lights not within 350' of each other. | 2 | 775' | |
| Med | W Gimble St | From S I St to S F St | Lights not within 350' of each other. | 2 | 880' | |
| Med | Parker Cir | From Chapel St to Joy St | Lights not within 350' of each other. | 2 | 910' | One security light installed |
| Med | Lansing Dr | From Schwab Dr to Lanier Dr | Lights not within 350' of each other. | 2 | 950' | Security light installed |
| Med | John Carroll Dr | From Tippin Ave to N 9th Ave | Lights not within 350' of each other. | 2 | 950' | |
| Med | W Leonard St | From N B St to N Palafox St | Lights not within 350' of each other. | 4 | 1285' | |
| Low | S Devilliers | Intersection of W Intendencia and S Devilliers | No light installed at intersection. | | | |
| Low | S N St | North of Cypress St, South of Barrancas Ave | No light installed at cul-de-sac. | | | |
| Low | E Blount St | East of Scenic Hwy | No light installed at dead end. | | | |
| Low | N G St | Intersection of N G St and W Moreno St | No light installed at intersection. | | | Satisfies 350' deficiency |
| Low | E Jackson St | Intersection of E Jackson St and N Guillemard St | No light installed at intersection. | | | |
| Low | N P St | Intersection of N P St and W Gregory St | No light installed at intersection. | | | |
| Low | S J St | North of Cypress St | No light installed at dead end. | | | |
| Low | Water St | West of N Stillman St | No light installed at dead end. | | | |
| Low | S I St | From Sonia St to Dead end | No light installed at dead end. | | | |
| Low | W Jackson St | Intersection of W Jackson and Boland Pl | No light installed at intersection. | | | Security light installed |
| Low | W La Rua St | Intersection of W La Rua St and Hayne St | No light installed at intersection. | | | |
| Low | Gamarra Rd | East of Menendez Dr | No light installed at dead end. | | | |
| Low | Ellison Dr | West of Ellison Dr | No light installed at cul-de-sac. | | | |
| Low | Martinique Rd | North of Fairchild St | No light installed at cul-de-sac. | | | Satisfies 350' deficiency |
| Med | Biscayne Ct | North of Drexel Rd, South of Langley Ave | No light installed at cul-de-sac. | | | Security light installed |
| Med | Osprey Pl | North of Airport Blvd, East of Otter Point Rd | No light installed at cul-de-sac. | | | |
| Med | Briarcliff Dr | North of W Navy Blvd, West of N W St | No light installed at dead end. | | | Security light installed |
| Med | N H St | Intersection of N H St and W Avery St | No light installed at intersection. | | | Satisfies 350' deficiency |
| Med | N F St | Intersection of N F St and W Moreno St | No light installed at intersection. | | | Satisfies 350' deficiency |
| Med | N A St | Intersection of N A and W Avery St | No light installed at intersection. | | | Satisfies 350' deficiency |
| Med | N 12th Ave | Intersection of N 12th Ave and E Salamanca St | No light installed at intersection. | | | Satisfies 350' deficiency |
| Med | E Jackson St | Intersection of E Jackson St and N 11th Ave | No light installed at intersection. | | | |
| Med | E Gadsden St | Intersection of E Gadsden St and N 10th Ave | No light installed at intersection. | | | Security light installed |
| Med | E Cross St | Intersection of E Cross St and N 14th Ave | No light installed at intersection. | | | Satisfies 350' deficiency |
| Med | E Leonard St | Intersection of E Leonard St and N 19th Ave | No light installed at intersection. | | | |
| Med | E Burgess Rd | Intersection of E Burgess Rd and Mona Ln | No light installed at intersection. | | | Security light installed |
| Med | Langley Ave | Intersection of Langley Ave and Ridgeway Cir | No light installed at intersection. | | | |

CITY OF PENSACOLA – STREET LIGHT DEFICIENCY LIST

| | | | | | | |
|------|----------------------|---|--------------------------------------|--|--|---------------------------|
| Med | E Maxwell St | Intersection of E Maxwell and Escambia Ave | No light installed at intersection. | | | |
| Med | Calloway Ave | Intersection of Calloway Ave and Marques St | No light installed at intersection. | | | |
| Med | W Lloyd St | Intersection of W Lloyd St and N J St | No light installed at intersection. | | | |
| Med | W Hernandez St | Intersection of W Hernandez St and N G St | No light installed at intersection. | | | |
| Med | E Bobe St | East of N Palafox St | No light installed at dead end. | | | |
| Med | E De Soto St | Intersection of W De Soto and N Reus St and | No light installed at intersection. | | | |
| Med | E Blount St | Intersection of E Blount St and N 20th Ave | No light installed at intersection. | | | |
| Med | La Rua Landing | South of E La Rua St | No light installed at dead end. | | | |
| Med | W Lakeview Ave | Intersection of W Lakeview Ave and N J St | No light installed at intersection. | | | Security light installed |
| Med | Ruffin Cir | South of Ruffin St | No light installed at cul-de-sac. | | | Security light installed |
| Med | Dunsinane Rd | Intersection of Dunsinane Rd and Cawdor Ct | No light installed at intersection. | | | Satisfies 350' deficiency |
| Med | Grande Dr | Intersection of Grande Dr and Office Wood Dr | No light installed at intersection. | | | Satisfies 350' deficiency |
| Med | Spanish Highlands Dr | Intersection of Montage Dr and Spanish Highlands Dr | No light installed at intersection. | | | Satisfies 350' deficiency |
| High | De Villiers St | From W Zarragossa St to W Gregory St | Lights only on one side of the road. | | | |
| High | Reus St | From W Gregory St to W Wright St | Lights only on one side of the road. | | | |
| High | N Barcelona St | From W Chase St to W Gadsden St | Lights only on one side of the road. | | | |
| High | Spring St | From W Main St to W Wright St | Lights only on one side of the road. | | | |
| High | Baylen St | From W Main St to W Belmont St | Lights only on one side of the road. | | | |
| High | W Government St | From S Devilliers St to S B St | Lights only on one side of the road. | | | |
| High | W Government St | From S Reus St to S Baylen St | Lights only on one side of the road. | | | |
| High | W Government St | From S D St to S G St | Lights only on one side of the road. | | | |
| High | W Intendencia St | From S A St to S Baylen St | Lights only on one side of the road. | | | |
| High | Coyle St | From W Government St to W Chase St | Lights only on one side of the road. | | | |
| High | Coyle St | From W Gregory St to W Cervantes St | Lights only on one side of the road. | | | |
| High | Tarragona St | From E Chase St to E Belmont St | Lights only on one side of the road. | | | |
| High | Tarragona St | From E La Rua St to E Blount St | Lights only on one side of the road. | | | |
| High | E Government St | From Cevallos St to S Tarragona St | Lights only on one side of the road. | | | |
| High | Intendencia St | From Cevallos St to S Baylen St. | Lights only on one side of the road. | | | |
| High | Intendencia St | From Spring St to S E St. | Lights only on one side of the road. | | | |
| High | Intendencia St | From S F St to S J St. | Lights only on one side of the road. | | | |
| High | Intendencia St | From S M St to S Pace Blvd | Lights only on one side of the road. | | | |
| High | Romana St | From S Tarragona St to S Spring St | Lights only on one side of the road. | | | |
| High | Romana St | From S Reus St to S Coyle St | Lights only on one side of the road. | | | |
| High | Romana St | From S A St to S I St | Lights only on one side of the road. | | | |
| High | Romana St | From S L St to S N St | Lights only on one side of the road. | | | |
| High | E Chase St | From N Tarragona St to N Palafox St | Lights only on one side of the road. | | | |
| High | W Chase St | From N Donelson St to N G St | Lights only on one side of the road. | | | |
| High | W Chase St | From N I St to N Pace Blvd | Lights only on one side of the road. | | | |
| High | Gregory St | From N Baylen St to N E St | Lights only on one side of the road. | | | |

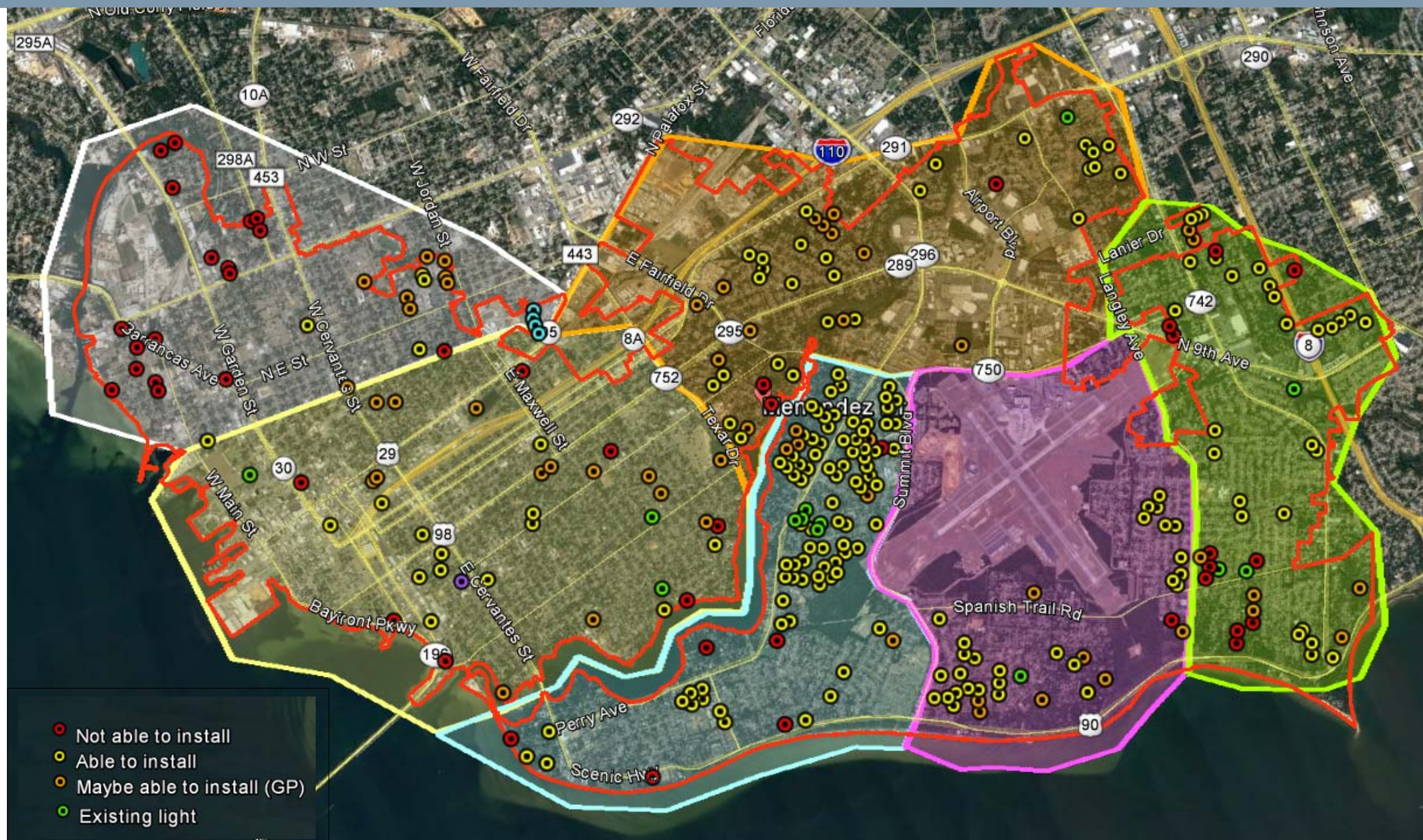
CITY OF PENSACOLA – STREET LIGHT DEFINIENCY LIST

| | | | | | | |
|------|------------|--------------------------------------|--------------------------------------|--|--|--|
| High | Gregory St | From N I St to N Pace Blvd | Lights only on one side of the road. | | | |
| High | Wright St | From N 9th Ave to N Tarragonna | Lights only on one side of the road. | | | |
| High | Wright St | From N Baylen St to N Barcelona St | Lights only on one side of the road. | | | |
| High | Wright St | From N Coyle St to N Pac Blvd | Lights only on one side of the road. | | | |
| High | Belmont St | From N 17th Ave to N 13th Ave | Lights only on one side of the road. | | | |
| High | Belmont St | From N 11th Ave to N Davis St | Lights only on one side of the road. | | | |
| High | Belmont St | From N Baylen Ave to N Reus St | Lights only on one side of the road. | | | |
| High | Belmont St | From N B St to N D St | Lights only on one side of the road. | | | |
| High | Belmont St | From N F St to N G St | Lights only on one side of the road. | | | |
| High | La Rua St | From N 17th Ave to N Pace Blvd | Lights only on one side of the road. | | | |
| High | Jackson St | From N 17th Ave to N Barcelona St | Lights only on one side of the road. | | | |
| High | Jackson St | From N F St to N M Blvd | Lights only on one side of the road. | | | |
| High | Gadsden St | From N 11th Ave to N 7th Ave | Lights only on one side of the road. | | | |
| High | Gadsden St | From N Davis Hwy to N Hayne St | Lights only on one side of the road. | | | |
| High | Gadsden St | From N Guillemard St to N Palafox St | Lights only on one side of the road. | | | |
| High | Gadsden St | From N Spring St to N Pace Blvd | Lights only on one side of the road. | | | |

“APPENDIX C”

Map of Street Light Deficiency Locations

CITY OF PENSACOLA – STREET LIGHT DEFICIENCY MAP



“APPENDIX D”

5 Year Plan - Estimated Cost and Grouping of Projects

CITY OF PENSACOLA – 5 YEAR PLAN

| Year | Location | Description | Cost | Notes |
|---|--|---|-----------------------|--|
| 2018/2019 | Jefferson Street (Government to Garden) | Replacement of Fixtures, Poles, Conductors | \$820,000.00 | No replacement of Conduit or Sidewalk |
| 2019 | Jefferson Street (Garden to Chase) | Replacement of Fixtures, Poles, Conductors | \$305,000.00 | No replacement of Conduit or Sidewalk |
| Various Location West of "A" Street to City limits | | | | |
| 2020 | 5 location that should be able to be done | Identified as not having light at intersection or spacing issue | \$5,000.00 | Has reoccurring maintenance cost of 120 per light per year |
| 2020 | 8 locations possible but need to check with GP | Identified as not having light at intersection or spacing issue | \$9,600.00 | Has reoccurring maintenance cost of 120 per light per year |
| Various Location East of "A" Street/West of Bayou Texar/South of Texar Drive | | | | |
| 2020 | 13 location that should be able to be done | Identified as not having light at intersection or spacing issue | \$13,000.00 | Has reoccurring maintenance cost of 120 per light per year |
| 2020 | 13 locations possible but need to check with GP | Identified as not having light at intersection or spacing issue | \$15,600.00 | Has reoccurring maintenance cost of 120 per light per year |
| Various Location West of Bayou Texar/West of 12th Ave/North of Texar Drive/South of Creighton Road | | | | |
| 2020 | 27 location that should be able to be done | Identified as not having light at intersection or spacing issue | \$27,000.00 | Has reoccurring maintenance cost of 120 per light per year |
| 2020 | 12 locations possible but need to check with GP | Identified as not having light at intersection or spacing issue | \$18,000.00 | Has reoccurring maintenance cost of 120 per light per year |
| Various Location East of 12th Ave/South of Summit Blvd/East of Bayou Texar | | | | |
| 2020 | 83 location that should be able to be done | Identified as not having light at intersection or spacing issue | \$83,000.00 | Has reoccurring maintenance cost of 120 per light per year |
| 2020 | 6 locations possible but need to check with GP | Identified as not having light at intersection or spacing issue | \$7,200.00 | Has reoccurring maintenance cost of 120 per light per year |
| Various Location East of 12th Ave/South of Langley Ave/North of Summit Blvd | | | | |
| 2020 | 28 location that should be able to be done | Identified as not having light at intersection or spacing issue | \$28,000.00 | Has reoccurring maintenance cost of 120 per light per year |
| 2020 | 7 locations possible but need to check with GP | Identified as not having light at intersection or spacing issue | \$10,500.00 | Has reoccurring maintenance cost of 120 per light per year |
| Various Location East of Lanier/South of Olive Road/North of Langley Ave | | | | |
| 2020 | 28 location that should be able to be done | Identified as not having light at intersection or spacing issue | \$28,000.00 | Has reoccurring maintenance cost of 120 per light per year |
| 2020 | 7 locations possible but need to check with GP | Identified as not having light at intersection or spacing issue | \$8,400.00 | Has reoccurring maintenance cost of 120 per light per year |
| Replacement of Box Lights Downtown | | | | |
| 2021 | Spring Street (19 lights and poles) | Replacement of Fixtures, Poles, Conductors, and Foundation | \$570,000.00 | No replacement of Conduit or Sidewalk |
| 2020 | Baylen Street (6 lights and poles) | Replacement of Fixtures, Poles, Conductors, and Foundation | \$180,000.00 | No replacement of Conduit or Sidewalk |
| 2022 | Rues Street (11 lights and poles) | Replacement of Fixtures, Poles, Conductors, and Foundation | \$330,000.00 | No replacement of Conduit or Sidewalk |
| 2022 | Government Street (9 lights and poles) | Replacement of Fixtures, Poles, Conductors, and Foundation | \$270,000.00 | No replacement of Conduit or Sidewalk |
| 2020 | Intendencia Street (5 lights and poles) | Replacement of Fixtures, Poles, Conductors, and Foundation | \$150,000.00 | No replacement of Conduit or Sidewalk |
| All Years | ***Existing City owned Lighting to LED and change of fixture type - depending on budgeted projects and remainder of funding upgrades will be done block by block in the downtown core. | | \$100,000.00 | per year |
| 2018-2019 | | | \$1,125,000.00 | |
| 2020 | | | \$583,300.00 | |
| 2021 | | | \$570,000.00 | |
| 2022 | | | \$600,000.00 | |
| 2018-2022 | ***LED UP GRADES – Note above | | \$500,000.00 | |
| Total | | | \$3,378,300.00 | |