APPENDIX

G

AREA A - EAST/WEST STREETS
EXISTING LIGHT LEVELS VERSUS
PROPOSED CRITERIA
High St - Average Illuminance from Existing Lighting

**High St**
- Sidewalk Width: 6ft
- Adjacent Land Use: Commercial
- Functional Classification: Minor Arterial
- Pedestrian Activity: Low, Medium

**Note:**
1. Where no bar is shown, average value of 0.00 fc was recorded.
High St - Horizontal Uniformity from Existing Lighting

Criteria (Not to Exceed)

High St
Sidewalk Width: 6ft
Adjacent Land Use: Commercial
Functional Classification: Minor Arterial
Pedestrian Activity: Low, Medium

Note:
1. Where no bar is shown, uniformity (average/minimum) is not within proposed criteria and cannot be calculated due to 0.00 fc minimum.
High St - Eastbound Mn. Vertical Illuminance from Existing Lighting

High St
Sidewalk Width: 6ft
Adjacent Land Use: Commercial
Functional Classification: Minor Arterial
Pedestrian Activity: Low, Medium

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
High St - Westbound Min. Vertical Illuminance from Existing Lighting

High St

Sidewalk Width: 6ft
Adjacent Land Use: Commercial
Functional Classification: Minor Arterial
Pedestrian Activity: Low, Medium

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
Jefferson St - Average Illuminance from Existing Lighting

Jefferson St
Sidewalk Width: 5ft
Adjacent Land Use: Commercial
Functional Classification: Local
Pedestrian Activity: High, Medium

North side of S/W
South Side of S/W

Criteria
Jefferson St - Horizontal Uniformity from Existing Lighting

Jefferson St
Sidewalk Width: 5ft
Adjacent Land Use: Commercial
Functional Classification: Local
Pedestrian Activity: High, Medium

Criteria (Not to Exceed)

Note:
1. Where no bar is shown, uniformity (average/minimum) is not within proposed criteria and cannot be calculated due to 0.00 fc minimum.
Jefferson St - Westbound Min. Vertical Illuminance from Existing Lighting

Jefferson St
Sidewalk Width: 5ft
Adjacent Land Use: Commercial
Functional Classification: Local
Pedestrian Activity: High, Medium

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.

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Jefferson St - Eastbound Min. Vertical Illuminance from Existing Lighting

Criteria

Jefferson St
Sidewalk Width: 5ft
Adjacent Land Use: Commercial
Functional Classification: Local
Pedestrian Activity: High, Medium

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
Market St - Average Illuminance from Existing Lighting

Criteria:
- Market St
- Sidewalk Width: 5ft
- Adjacent Land Use: Commercial, Public
- Functional Classification: Other Principal Arterial
- Pedestrian Activity: High
Market St - Horizontal Uniformity from Existing Lighting

Criteria (Not to Exceed)

Market St
Sidewalk Width: 5ft
Adjacent Land Use: Commercial, Public
Functional Classification: Other Principal Arterial
Pedestrian Activity: High

Note:
1. Where no bar is shown, uniformity (average/minimum) is not within proposed criteria and cannot be calculated due to 0.00 fc minimum.
Market St - Eastbound Min. Vertical Illuminance from Existing Lighting

Criteria

Market St
Sidewalk Width: 5ft
Adjacent Land Use: Commercial, Public
Functional Classification: Other Principal Arterial
Pedestrian Activity: High

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
Market St - Westbound Min. Vertical Illuminance from Existing Lighting

Criteria

Market St
Sidewalk Width: 5ft
Adjacent Land Use: Commercial, Public
Functional Classification: Other Principal Arterial
Pedestrian Activity: High

Foot-Candles (fc)
Water St - Average Illuminance from Existing Lighting

Criteria

Water St
Sidewalk Width: 6ft
Adjacent Land Use: Commercial
Functional Classification: Local
Pedestrian Activity: High
Water St - Horizontal Uniformity from Existing Lighting

Uniformity (Average/Minimum)

Criteria (Not to exceed)

Water St
Sidewalk Width: 6ft
Adjacent Land Use: Commercial
Functional Classification: Local
Pedestrian Activity: High

Note:
1. Where no bar is shown, uniformity (average/minimum) is not within proposed criteria and cannot be calculated due to 0.00 fc minimum.
Water St - Eastbound Min. Vertical Illuminance from Existing Lighting

**Criteria**
- Water St
- Sidewalk Width: 6ft
- Adjacent Land Use: Commercial
- Functional Classification: Local
- Pedestrian Activity: High

**Note:**
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
Water St - Westbound Min. Vertical Illuminance from Existing Lighting

Water St
Sidewalk Width: 6ft
Adjacent Land Use: Commercial
Functional Classification: Local
Pedestrian Activity: High

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
Garrett St - Uniformity Illuminance from Existing Lighting

Criteria (Not to Exceed)

Garrett St
Sidewalk Width: 5ft
Adjacent Land Use: Residential, Commercial
Functional Classification: Major Collector Pedestrian
Activity: Low

North Side of S/W
South Side of S/W
Garrett St - Eastbound Min. Vertical Illuminance from Existing Lighting

Criteria
- Garrett St
- Sidewalk Width: 5ft
- Adjacent Land Use: Residential, Commercial
- Functional Classification: Major Collector
- Pedestrian Activity: Low

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
Garrett St - Westbound Min. Vertical Illuminance from Existing Lighting

Garrett St
Sidewalk Width: 5ft
Adjacent Land Use: Residential, Commercial
Functional Classification: Major Collector
Pedestrian Activity: Low

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
Monticello Ave - Average Illuminance from Existing Lighting

Monticello Ave
Sidewalk Width: 5ft
Adjacent Land Use: Residential, Commercial
Functional Classification: Local
Pedestrian Activity: Low

Criteria

Foot-Candles (fc)
Monticello Ave - Uniformity Illuminance from Existing Lighting

**Criteria (Not to Exceed)**

- Monticello Ave
- Sidewalk Width: 5ft
- Adjacent Land Use: Residential, Commercial
- Functional Classification: Local
- Pedestrian Activity: Low

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Monticello Ave - Eastbound Min. Vertical Illuminance from Existing Lighting

Criteria

Monticello Ave
Sidewalk Width: 5ft
Adjacent Land Use: Residential, Commercial
Functional Classification: Local
Pedestrian Activity: Low

Monticello Ave

Monticello Ave

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
Monticello Ave - Westbound Min. Vertical Illuminance from Existing Lighting

Criteria

Monticello Ave
Sidewalk Width: 5ft
Adjacent Land Use: Residential, Commercial
Functional Classification: Local
Pedestrian Activity: Low

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
**Preston Ave - Average Illuminance from Existing Lighting**

Foot-Candles (fc)

- Criteria

**Preston Ave - Horizontal Uniformity from Existing Lighting**

Uniformity (Average/Minimum)

- Criteria (Not to Exceed)

**Preston Ave**
- Sidewalk Width: 8ft
- Adjacent Land Use: Commercial
- Functional Classification: Minor Arterial
- Pedestrian Activity: High

Note:
1. Where no bar is shown, uniformity (average/minimum) is not within proposed criteria and cannot be calculated due to 0.00 fc minimum.
Preston Ave - Eastbound Min. Vertical Illuminance from Existing Lighting

Preston Ave - Westbound Min. Vertical Illuminance from Existing Lighting

**Preston Ave**
- Sidewalk Width: 8ft
- Adjacent Land Use: Commercial
- Functional Classification: Minor Arterial
- Pedestrian Activity: High

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
Old Preston Ave - Average Illuminance from Existing Lighting

- No s/w on the North side of Old Preston Ave.

Old Preston Ave - Horizontal Uniformity from Existing Lighting

- No s/w on the North side of Old Preston Ave.

**Old Preston Ave**
- Sidewalk Width: 8ft
- Adjacent Land Use: Commercial
- Functional Classification: Local
- Pedestrian Activity: High
Old Preston Ave - Eastbound Min. Vertical Illuminance from Existing Lighting

Old Preston Ave - Westbound Min. Vertical Illuminance from Existing Lighting

Old Preston Ave
Sidewalk Width: 8ft
Adjacent Land Use: Commercial
Functional Classification: Local
Pedestrian Activity: High

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
Main St - Average Illuminance from Existing Lighting

Main St - Horizontal Uniformity from Existing Lighting

Main St
Sidewalk Width: 5ft
Adjacent Land Use: Residential, Commercial
Functional Classification: N/A
Pedestrian Activity: High

Criteria

Criteria (Not to Exceed)
Main St - Eastbound Min. Vertical Illuminance from Existing Lighting

Main St - Westbound Min. Vertical Illuminance from Existing Lighting

Main St
Sidewalk Width: 5ft
Adjacent Land Use: Residential, Commercial
Functional Classification: N/A
Pedestrian Activity: High
South St - Average Illuminance from Existing Lighting

South St - Horizontal Uniformity from Existing Lighting

**South St**
- Sidewalk Width: 5ft
- Adjacent Land Use: Commercial
- Functional Classification: Major Collector
- Pedestrian Activity: High, Medium

Note:
1. Where no bar is shown, uniformity (average/minimum) is not within proposed criteria and cannot be calculated due to 0.00 fc minimum.
South St - Eastbound Min. Vertical Illuminance from Existing Lighting

South St - Westbound Min. Vertical Illuminance from Existing Lighting

South St
Sidewalk Width: 5ft
Adjacent Land Use: Commercial
Functional Classification: Major Collector
Pedestrian Activity: High, Medium

Note:
1. Where no bar is shown, minimum vertical value of 0.00 fc was recorded.
Hilton Ave - Average Illuminance from Existing Lighting

Hilton Ave - Horizontal Uniformity fromExisting Lighting

**Hilton Ave**
- Sidewalk Width: 6ft
- Adjacent Land Use: Commercial
- Functional Classification: Local
- Pedestrian Activity: Low

Note:
1. Where no bar is shown, average value of 0.00 fc was recorded.
2. Where no bar is shown, uniformity (average/minimum) is not within proposed criteria and cannot be calculated due to 0.00 fc minimum.
Hilton Ave - Eastbound Min. Vertical Illuminance from Existing Lighting

Hilton Ave - Westbound Min. Vertical Illuminance from Existing Lighting

Hilton Ave
Sidewalk Width: 6ft
Adjacent Land Use: Commercial
Functional Classification: Local
Pedestrian Activity: Low

Note: Where no bar is shown, a value of 0.00 fc was recorded.
Belmont Ave - Average Illuminance from Existing Lighting

Belmont Ave - Horizontal Uniformity from Existing Lighting

**Belmont Ave**
- Sidewalk Width: 5ft
- Adjacent Land Use: Residential
- Functional Classification: Local
- Pedestrian Activity: Low

**North Side of S/W**
- No s/w on the North side of Belmont Ave.

**South Side of S/W**
- Criteria

**Criteria (Not to Exceed)**

1. Where no bar is shown, uniformity (average/minimum) is not within proposed criteria and cannot be calculated due to 0.00 fc minimum.
Belmont Ave - Eastbound Min. Vertical Illuminance from Existing Lighting

Belmont Ave - Westbound Min. Vertical Illuminance from Existing Lighting

Belmont Ave
Sidewalk Width: 5ft
Adjacent Land Use: Resedential
Functional Classification: Local
Pedestrian Activity: Low

No s/w on the North side of Belmont Ave.

North Side of S/W
South Side of S/W