August 28, 2017
Council Work Session Meeting

Mayor Bryan Hough
Mayor Pro-Tem David Moore
Councilman Jerry Bishop
Councilwoman Carolyn Breyare
Councilman Jim Hope
Councilman Jeff Meadows
Councilman Perry Toomey
Kemp Michael, City Attorney
Danny Jackson, City Manager

CITY OF MOUNT HOLLY
MOUNT HOLLY CITY COUNCIL WORK SESSION
Location: Council Chambers

August 28, 2017
6:30 P.M.

CALL TO ORDER BY THE MAYOR

INVOCATION

SET THE AGENDA

1. Presentation and request regarding the 2017 Gaston Outside GO-tober Event
   Mark Cramer-GGDC
2. Discussion of Code Enforcement *Matt Kusak*
3. Discussion of Phase 2, Street Tree Lights along Central Ave and Highway 27
   Miles Braswell
4. Lighting demonstration for the I-85 Water Tank *Dave Johnson*
5. Update regarding the Dutchmans Creek Greenway *Jonathan Wilson*
6. Closed Session - pursuant to N.C.G.S 143-318.11 (a)(3 and 5)
7. Adjourn

City of Mount Holly
Action Agenda Item

To: City Council	**Date:** August 24, 2017
From: Danny Jackson, City Manager	**Meeting Date:** August 28, 2017

Agenda Item to be considered: ***Agenda Item #1 – Presentation and request regarding the 2017 Gaston Outside (GO) Go-tober Event***

Will this require a public hearing? ☐ YES ☒ NO

Background/Purpose of Request : ***The Gaston Outside (GO) Branding Campaign is in its planning stages for recognizing again the month of October as GO Month, which involves a list of events that will take place during the month of October. Each week during the month will focus on a particular segment of our communities throughout Gaston County. Oct.1-7- Business and Economic Development, Oct. 8-14- Education and Workforce, Oct. 15-21 – Restaurants and Retail, Oct. 22-29 – Culture and Recreation. The culmination of the monthly events will be a celebration called GO-tober Fest, which will also serve to build momentum for the third year of the Branding Campaign. Mr. Mark Cramer, Executive Director of the Greater Gaston Development Corporation (GGDC) and Mr. Joel Long, Chairman of the Board for the GGDC, will appear before the City Council to request permission to hold the GO-tober Fest in Mount Holly.***

Fiscal Impact:

Will Item affect current budget	☐ YES	☒ NO	☐ N/A
Reviewed by Finance Director	☐ YES	☒ NO	☐ N/A
Preaudit Certification required	☐ YES	☒ NO	☐ N/A
Capital Project Ordinance required	☐ YES	☒ NO	☐ N/A
Budget Transfer required	☐ YES	☒ NO	☐ N/A
Total City Dollars:	***$***		
Budget Code			
Reviewed by City Attorney	☐ YES	☐ NO	☒ N/A

Manager/Staff Recommendation: To be discussed at the meeting on Monday night.

Result of City Council Decision:

Attachments:

City of Mount Holly
Action Agenda Item

To: City Council	**Date:** 8-24-2017
From: Matt Kusak	**Meeting Date:** 8-28-2017

Agenda Item to be considered: *Update on Code Enforcement process and procedure.*

Will this require a public hearing? ☐ **YES** ☒ **NO**

Background/Purpose of Request : Discussion of the process and procedures of how Code Enforcement is conducted and carried out in Mount Holly. All referred sections are pulled directly from The City of Mount Holly Charter and Code of Laws.

Code Enforcement Process
Junk Yard, Animals

Compliant	Phone Call, Email, In Person, Employee or City Council Referral;
Visual Inspection of Compliant	Driving by to determine if a violation is occurring;
Notice of Violation	This is sent via US mail;
Days of Compliance	15 Days;
If Complied	If the resident has complied within the time frame given then case is closed;
If (not) Complied	If the resident has not complied one of the following options will take effect: • Contractor will be hired to remedy the violation; • A $50 a day fine could be issued until violation is corrected; • Extra time could be given depending on circumstance and if progress has been made.

**Reference Section 8-8 and 8-10 The City of Mount Holly Charter and Code Of Laws*

Code Enforcement Process
High Grass

Compliant	Phone Call, Email, In Person, Employee or City Council Referral;
Visual Inspection	Driving by to determine if a violation is occurring;
Notice of Violation of Compliant	This is sent via US mail;
Days of Compliance	15 Days;
If Complied	If the resident has complied within the time frame given then case is closed;
If (not) Complied	If the resident has not complied a Contractor is hired to remedy the violation.

**Reference Section 8-9 and 8-10 The City of Mount Holly Charter and Code Of Laws*

Code Enforcement Process
Junk Vehicle, Commercial Vehicles

Compliant	Phone Call, Email, In Person, Employee or City Council Referral;
Visual Inspection of Compliant	Driving by to determine if a violation is occurring;
Notice of Violation	Vehicle is tagged or notice sent via US mail
Days of Compliance	7 Days
If Complied	If the resident has complied within the time frame given then case is closed;
If (not) Complied	If the resident has not complied one of the following options will take effect: • Vehicle will be towed at owners expense • A $50 a day fine could be issued until violation is corrected.

**Reference Section 13-58 The City of Mount Holly Charter and Code Of Laws*

Minimum Housing

Compliant	Minimum Housing Code Preliminary Complaint form must be submitted;
Notice of Inspection	This is sent regular and certified mail giving the property owner 15 days to contact Code Enforcement Officer to schedule inspection;
Inspection of Property	The inspection is conducted with the property owner on site. During the inspection pictures are taken of interior and exterior of the house to document the overall condition of the home. In the case the property owner does not respond the Code Enforcement Officer has the option of pulling an Administrative Search Warrant through Gaston County Magistrates office to conduct search with a Mount Holly Police Officer;
Notice of Hearing	This notice is sent regular and certified mail;
Hearing	A hearing is then scheduled with the property owner to discuss with what actions are to follow;
Notice of Findings of Fact and Order	After the hearing has taken place a notice of Findings of Fact and Order are sent regular and certified mail;
Finding of Fact and Order	This Order gives the property owner the following options: • Correcting the violations • Demolition the structure

	• Appealing the decision of the Code Enforcement Officer
Correcting the Violations	If the property owner chooses to correct the violation the: • All necessary permits must be pulled • Property owner will be issued a Milestone Timeline given appropriate time to correct violation • Additional time could be granted if progress is made
Demolition	The property does have the option to demolish the structure at their expense. Or, the City could hire a demolition contractor and bill the property owner.
Appeal	The property owner may appeal the Findings of Fact and Order from the chief code enforcement officer this must take place within 10 days from the rendering of the decision.
Failure to Comply	(1) *In personam* remedy. (2) *In rem* remedy.

**Reference Chapter 9 The City of Mount Holly Charter and Code Of Laws*

Fiscal Impact:			
Will Item affect current budget	☐ YES	☐ NO	☒ N/A
Reviewed by Finance Director	☐ YES	☐ NO	☒ N/A
Preaudit Certification required	☐ YES	☐ NO	☒ N/A
Capital Project Ordinance required	☐ YES	☐ NO	☒ N/A
Budget Transfer required	☐ YES	☐ NO	☒ N/A
Total City Dollars:	*$*		
Budget Code			
Reviewed by City Attorney	☐ YES	☐ NO	☒ N/A

Manager/Staff Recommendation:
Discussion and/ or recommendation from City Council regarding Code Enforcement.

Result of City Council Decision:

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Attachments:

City of Mount Holly
Action Agenda Item

To:	Mayor and City Council	**Date:**	August 18, 2017
From:	Miles Braswell, Asst. City Manager	**Meeting Date:**	August 28, 2017

Agenda Item to be considered:

Phase 2: Street Tree Lights along Central Avenue and Highway 27

Will this require a public hearing? ☐ **YES** ☒ **NO**

Background/Purpose of Request:

Recently, an underground electrical project allowed electrical outlets to be placed along South and North Main Streets at each street tree base. Along with this project, our street trees were wrapped with LED lighting. These lights are an attraction and an asset to the many activities that are taking place in our downtown.

This project occurred as a result of the Council's decision during the 2016 Council Retreat to move forward with the first phase of the project. The second phase includes providing underground electrical components to the tree wells along Central Avenue and Highway 27 to light these street trees. At this time, funding has not been budgeted for phase 2.

Below is detail of the costs associated with Phase 1 that is complete at this time:

- Labor and Materials Total Cost: $64,282
- Quarterly Tree Lights Maintenance Agreement: $3,200

Staff is seeking direction as to the next steps regarding phase 2.

Fiscal Impact:			
Will Item affect current budget	☒ YES	☐ NO	☐ N/A
Reviewed by Finance Director	☐ YES	☒ NO	☐ N/A
Preaudit Certification required	☐ YES	☒ NO	☐ N/A
Capital Project Ordinance required	☐ YES	☒ NO	☐ N/A
Budget Transfer required	☒ YES	☐ NO	☐ N/A
Total City Dollars:	TBD		
Budget Code			
Reviewed by City Attorney	☐ YES	☒ NO	☐ N/A

Manager/Staff Recommendation: *Staff is seeking direction for phase2.*

Result of City Council Decision: _____

Attachments: None

City of Mount Holly
Action Agenda Item

To:	Mayor and City Council	**Date:**	August 24, 2017
From:	David E. Johnson, PE	**Meeting Date:**	August 28, 2017

Agenda Item to be considered:

Presentation of the I85 elevated water storage tank lighting demonstration

Will this require a public hearing? ☐ **YES** ☒ **NO**

Background/Purpose of Request :

The I85 Water Tank was lighted years ago and the City Council voted not to light the tank due to costs and the appearance.
With an emphasis on economic development and brand recognition, the Utilities Department has put together a lighting demonstration for viewing and consideration.

The demonstration will take place on Monday August 28th from 9:00 – 10:00 pm. The lighting demonstration will be managed by Philips Color Kinetics and Elite Lighting and Energy at no cost to the City.

New lighting technology with LED fixtures provides a significantly lower power cost than the existing metal halide fixtures currently at the site. As an example, if the LED lights stayed on for 3 hours a night every night of the year, the additional annual electrical cost would be less than $100.

We have a quote for the new lighting system at $31,000.

Attached information and suggested viewing guide for your use.

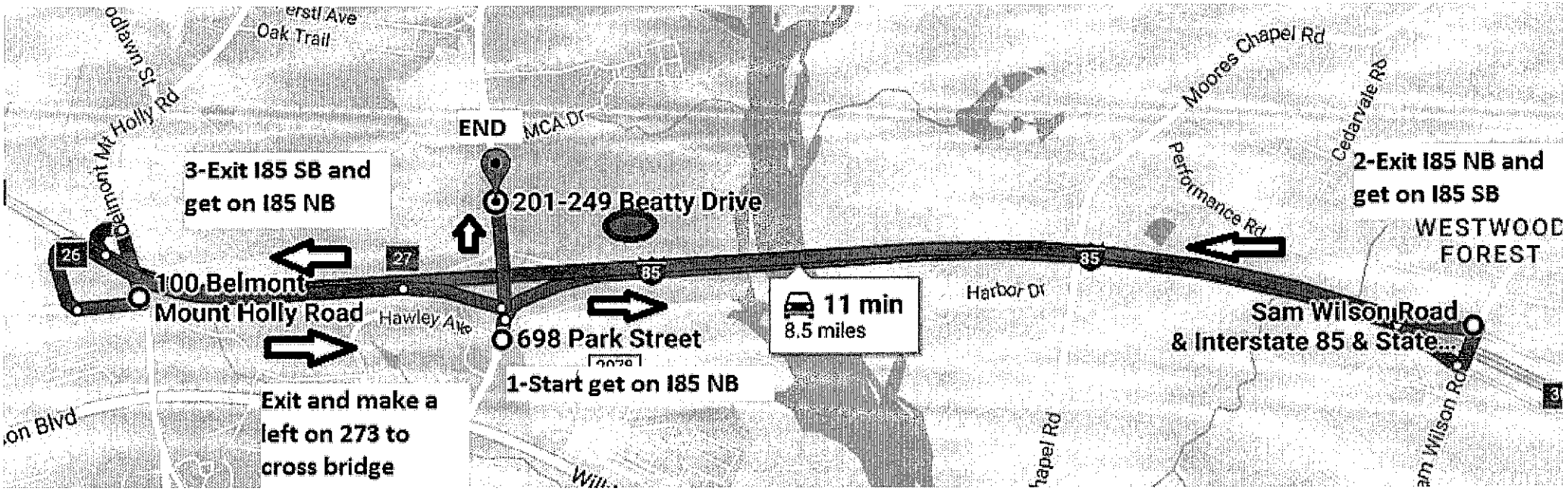
Fiscal Impact:

Will Item affect current budget	☐ YES	☒ NO	☐ N/A
Reviewed by Finance Director	☐ YES	☒ NO	☐ N/A
Preaudit Certification required	☐ YES	☒ NO	☐ N/A
Capital Project Ordinance required	☐ YES	☐ NO	☒ N/A
Budget Transfer required	☐ YES	☐ NO	☒ N/A
Total City Dollars:	*$*		
Budget Code			
Reviewed by City Attorney	☐ YES	☒ NO	☐ N/A

Manager/Staff Recommendation *We are seeking your opinions on the lighting display*

Result of City Council Decision:

Attachments: flyer, brochure and viewing map


END
201-249 Beatty Drive
3-Exit I85 SB and
get on I85 NB
100 Belmont
Mount Holly Road
Exit and make a
left on 273 to
cross bridge
698 Park Street
1-Start get on I85 NB
11 min
8.5 miles
2-Exit I85 NB and
get on I85 SB
Sam Wilson Road
& Interstate 85 & State...
WESTWOOD
FOREST
Moores Chapel Rd
Performance Rd
Harbor Dr
Hawley Ave
Oak Trail
MCA Dr
Cedarvale Rd
Belmont Mt Holly Rd
26
27
85
85

MOUNT HOLLY

Connecting Community & Nature

ELITE

LIGHTING & ENERGY

PHILIPS

COLOR KINETICS

Benefits of LED:

1. Fewer fixtures needed to provide a better quality of light (two fixtures replacing six existing fixtures).
2. Lower expense to operate: Less than $100.00 per year for two 270-watt LED fixtures versus more than $1,000.00 per year for two 1,500-watt metal halide fixtures.
3. Long-life and low-maintenance-fixtures are designed to last 100,000 hours or longer and have a five-year manufacturer warranty.
4. Increased brand recognition

Charlotte Area Buildings with color changing LED displays:

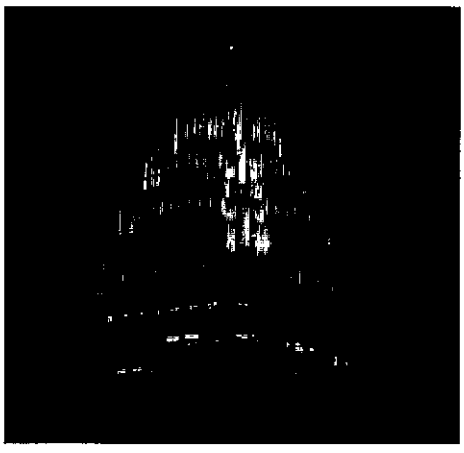
1. Bank of America Corporate Center, N. Tryon St.
2. Duke Energy Corporate Center, S. Tryon St.
3. 525 North Tryon, N. Tryon St.
4. The Vue, Pine St.

LED Color Changing Demonstration

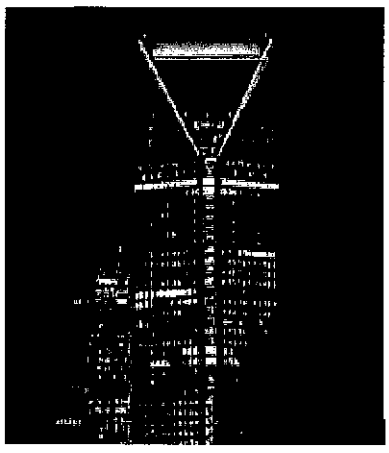
When: Monday, August 28, 2017
9:00 p.m. to 10:00 p.m.

Where: City of Mt. Holly I-85 Water Tower

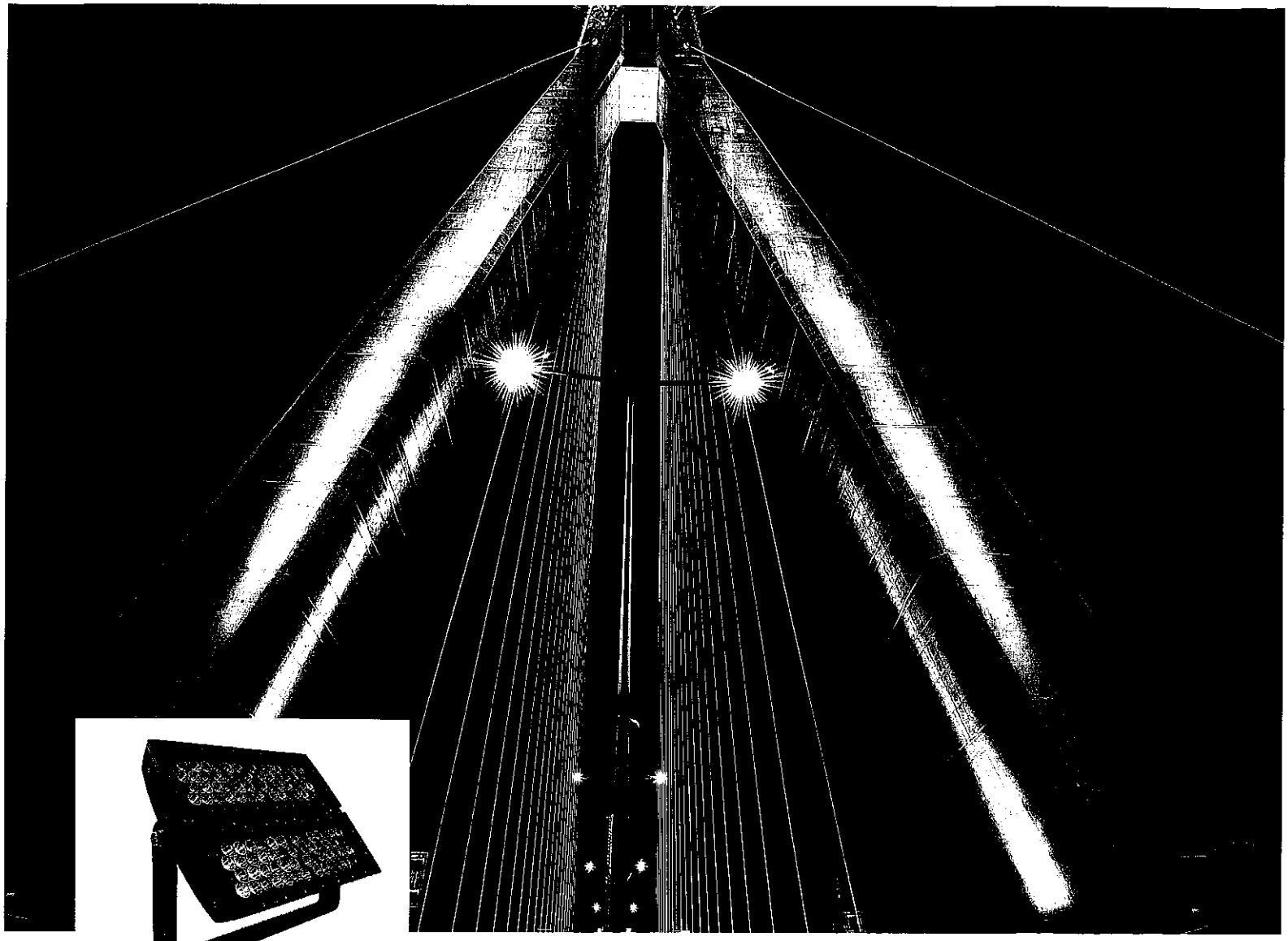
What: Lighting will change along a rainbow spectrum for demo purposes. Please note that colors and scenes of color combinations are customizable based on client preferences when purchased.



Bank of America Corporate Center, Charlotte NC
Source: The Charlotte Observer



Duke Energy Corporate Center, Charlotte NC
Source: WBTV Charlotte



ColorReach Powercore gen2

Premium long-throw exterior LED floodlight with intelligent color light

PHILIPS

ColorReach Powercore gen2

Premium long-throw exterior LED floodlight with intelligent color light

ColorReach Powercore gen2 high-performance LED fixtures are premium exterior long-throw dynamic color changing luminaires for lighting tall buildings, bridges, and iconic structures. ColorReach Powercore gen2 offers a range of accessories that allow for customizable beam angles for floodlighting, spotlighting, wall washing, and grazing, along with the efficiency and cost-effectiveness of Powercore technology in a rugged die-cast aluminum housing.

- Improved color mixing—Updated Color Reach Powercore gen2 provides more punch and light quality for exterior long throw applications. End users will appreciate the clean mixed beam with higher application efficiency, allowing placement of light exactly where desired.
- Unparalleled light output—ColorReach Powercore gen2 offers unprecedented LED-based illumination of large-scale structures and objects.
- Expanded customization with a wide range of new Philips accessory options. To complement the native 5° lens, six different diffuser lenses can customize the fixture to produce 8°, 13°, 23°, 43°, 63°, and 5° x 17° (asymmetric) beam angles. The option to add or combine a louver, full glare shield, or half glare shield creates new aesthetic possibilities for designers and architects.
- Superior color consistency and accuracy—Optibin, an advanced binning algorithm, sets a new standard for the color consistency and uniformity of LED sources used in manufacturing.
- Integrates patented Powercore technology that controls power output to fixtures directly from line voltage—rapidly, efficiently, and accurately. The Philips Color Kinetics Data Enabler Pro merges line voltage with control data and delivers them to fixtures over a single standard cable, dramatically simplifying installation and lowering total system cost.
- Simple fixture positioning—Rugged, slim-profile mounting bracket allows simple positioning and fixture rotation through a full 360°. Side locking bolts reliably secure fixture with a standard wrench.
- Universal power input range of 100 – 277 VAC.
- Works seamlessly with the complete Philips Color Kinetics line of controllers, including ColorDial Pro, iPlayer 3, and Light System Manager—as well as third-party controllers.

Unique split design supports diffuser combinations
Each half of the fixture is individually addressable and controllable. For instance, you could use one spread lens on the fixture's lower half to bathe a large façade with color at street level, and a different spread lens to project a contrasting or complementary color hundreds of feet up the building's walls. New accessories, including a new louver and two glare shields, provide extra flexibility to help with dark sky compliance and trespass light.

City of Mount Holly
Action Agenda Item

To: City Council	**Date:** 8-24-2017
From: Jonathan Wilson	**Meeting Date:** 8-28-2017

Agenda Item to be considered: Update on Dutchman's Creek Greenway

Will this require a public hearing? ☐ **YES** ☒ **NO**

Background/Purpose of Request: This is simply an update on the status and next steps for the Dutchman's Creek Greenway. This greenway will begin at Highway 27 next to the Caromont Emergency facility and follow the sewer easement to River Street Park (map attached).

Next Steps:
Finalize Survey & Easement Maps
Enter into contract with Engineering Firm to design greenway and Dutchman's Creek Bridge Feasibility Study
Work with City Attorney to acquire any necessary easements
Apply for grant funding to leverage current funding for greenway

Staff is looking at grant funding opportunities to apply for in the Spring of 2018. Therefore, there is a bit of a time crunch to finalize the greenway design and necessary easements by early 2018.

Fiscal Impact:

Will Item affect current budget	☐ YES	☐ NO	☒ N/A
Reviewed by Finance Director	☐ YES	☐ NO	☒ N/A
Preaudit Certification required	☐ YES	☐ NO	☒ N/A
Capital Project Ordinance required	☐ YES	☐ NO	☒ N/A
Budget Transfer required	☐ YES	☐ NO	☒ N/A
Total City Dollars:	*$*		
Budget Code			
Reviewed by City Attorney	☐ YES	☐ NO	☒ N/A

Manager/Staff Recommendation:

Result of City Council Decision:

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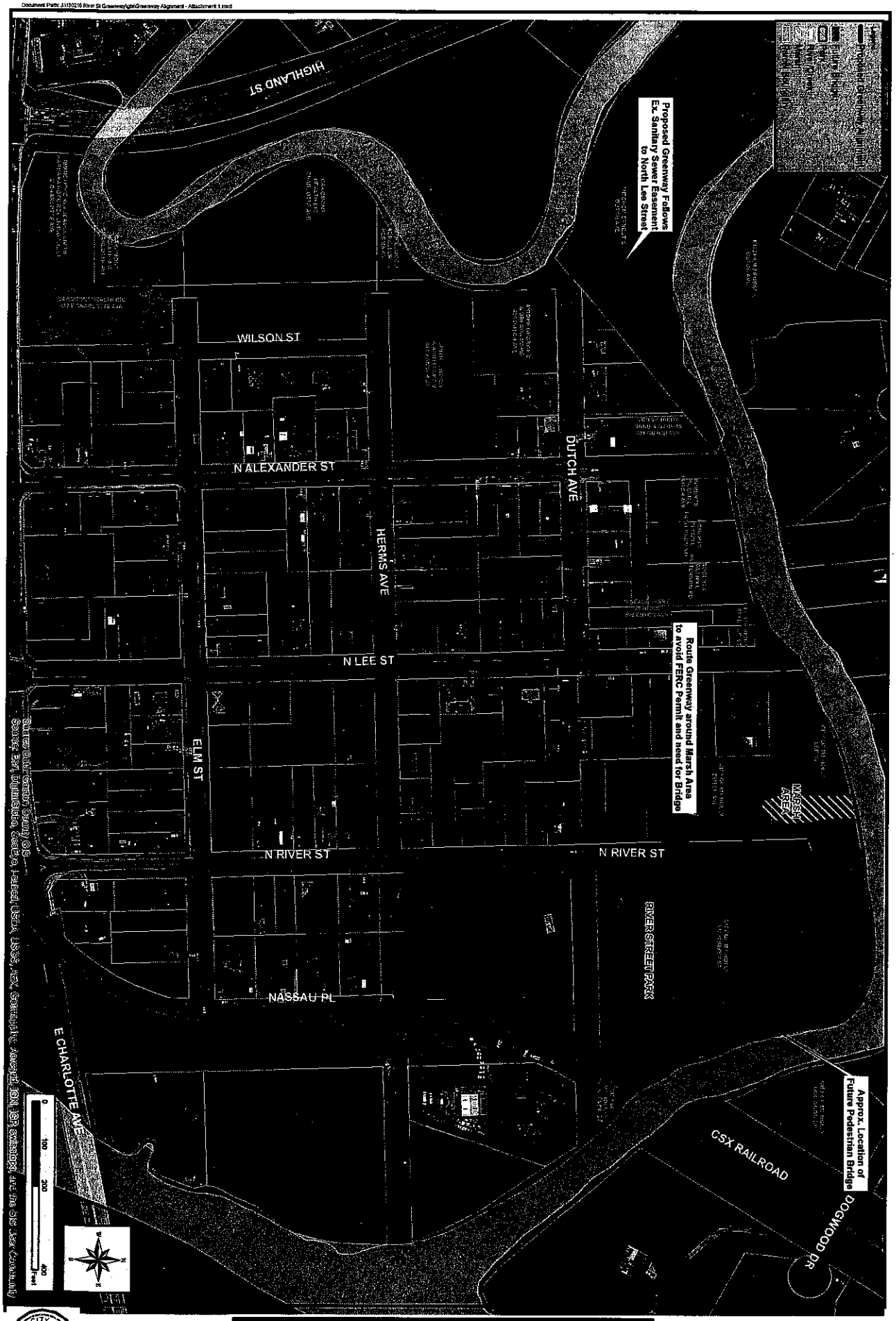
Attachments: Dutchman's Creek Greenway Alignment Map



Prepared For:

PRELIMINARY DUTCHMANS CREEK GREENWAY ALIGNMENT
Downtown Area to River Street Park - Attachment 1

Date: 2/6/2014