PROSPERITY VILLAGE CNIP

PUBLIC PRESENTATION

September 29, 2015
Prosperity Village CNIP Team

City of Charlotte Core Team:

- Kristie Kennedy – E&PM Project Manager
- Kent Main - Planning Department Rep.
- Tom Sorrentino - CDOT Rep.

Woolpert Team:

- Paul Smith – Woolpert Project Manager
- Wayne Robinson – Woolpert Project Planner
- Marc Meddaugh – Woolpert Designer
- Jim Schumacher – Schumacher Urban Projects
- Kelly Hayes – SEPI Inc.
CIP vs CNIP

- The Community Investment Plan (CIP) is a **long-range investment** program designed to meet the needs of our growing community.

- Over the next several years, $816.4 M in proposed community improvements will be planned, designed and implemented.

- The **5 CNIP Neighborhoods** may receive up to $120M through the 2020 bond referendum.

- **Prosperity Village CNIP** is slated to receive $30 M of that total over an eight year period.
The overall goal of the CIP program is to invest in projects that generate the most benefit and impact to our entire community in the following ways:

- Creating jobs and growing the tax base
- Leveraging public and private investments
- Enhancing public safety
- Enhancing transportation choices and mobility
- Ensuring housing diversity
- Providing integrated neighborhood improvements
The overall goal of the CNIP program is to invest in projects that generate the most benefit and impact to the specific neighborhood in the following ways:

- A well-connected network of streets, sidewalks, greenways, and bike lanes
- Accessibility to transit and the larger regional network
- Connections between neighborhoods and employment and retail areas
- Successful public/private partnerships
- Coordination with public safety, code enforcement, social services, and education
- Enhanced engagement with residents which builds consensus
Comprehensive Neighborhood Improvement Program (CNIP)

CNIP Bond Funding Schedule

2014 $20M + 2016 $40M + 2018 $40M + 2020 $20M = $120M Total CNIP Bond Funds
What We Learned

PROSPERITY HUCKS AREA PLAN
Comprehensive Neighborhood Improvement Program (CNIP)

AREA PLAN
Village Center

1. What’s **Outside** the Center
   - Single family homes
   - Townhomes in select locations
   - Institutional

2. What’s **Inside** the Center
   - Retail, office, institutional
   - Parks & Open Space
   - Apartments & townhomes (limited to select locations, with integrated design, community amenities, designed to support vibrant & walkable retail)
Comprehensive Neighborhood Improvement Program (CNIP)

AREA PLAN
Policy Area Delineation – The area plan includes policies for each of the policy areas:

1. Land Use
2. Community Design
3. Mobility
4. Open Space
PROJECT CRITERIA FROM THE AREA PLAN

- Pedestrian friendly streets
- Create a great place to **live, work, and play**
- **Connections** – neighborhoods and the Village Center
- **Safe Transportation** for pedestrians, bicyclists, transit users, and motorists
- Greenways, parks, and **open space**
- **Protect** environmentally sensitive areas
Comprehensive Neighborhood Improvement Program (CNIP)
Prosperity Village CNIP

- Prosperity Village is categorized as an emerging, high growth area in need of increased connectivity to regional nodes and employment centers.

- The Prosperity Village project area includes most of the same area described in the *Prosperity Hucks Area Plan*.  
  - The area is generally low-density  
  - With strong, stable neighborhoods  
  - Contains a Mixed-Use Village Center in the vicinity surrounding Prosperity Church Road and I-485.
COMMUNITY ENGAGEMENT

What Have We Heard?

- 1st Focus Groups – Dec. 2014
- Public Charrette – May 2015
- 2nd Focus Groups – June 2015
1st FOCUS GROUPS APPROACH

WHAT WERE WE SEEKING?

• What types of improvements are most needed in the Prosperity Village area?

• What types of improvements would result in the greatest transformative change for the area?

• What types of improvements would best catalyze future growth in the area?
1st FOCUS GROUPS INPUT FROM DECEMBER, 2014

PRIVATE SECTOR MEETING

Transportation
- Vehicular
- Public Transit – lower interest

Connectivity
- Vehicular
- Pedestrian
- Greenway
- Bike

Form Based Codes

Aesthetics
- Landscape/Streetscape
- Architecture
- Gateway Entry
- Lighting

Open Space
- Central Park / Village Open Space/Green
- Neighborhood Park

Developer Incentives
- Density Incentives
- Public/Private Partnerships
1st FOCUS GROUPS INPUT FROM DECEMBER, 2014

PUBLIC SECTOR MEETING

Transportation
- Vehicular
- Public Transit

Connectivity
- Vehicular
- Pedestrian
- Greenway
- Bike

Aesthetics
- Landscape/Streetscape
- Architecture
- Gateway Entry

Open Space
- Central Park
- Village Open Space
- Central Green

Government Facilities
- Library
- Fire/Police
1st FOCUS GROUPS INPUT FROM DECEMBER, 2014

RESIDENTIAL SECTOR MEETING

Transportation
- Vehicular
- Public Transit

Connectivity
- Vehicular
- Pedestrian
- Greenway
- Bike

Aesthetics
- Landscape/Streetscape
- Architecture
- Gateway Entry

Open Space
- Central Park
- Village Open Space
- Neighborhood Park

Government Facilities
- Library
- Fire/Police/EMS
Five Potential Project Categories:

- Community Identity and Beautification
- Greenways, Trails and Open Space
- Pedestrian Circulation
- Transportation
- Partnerships
PUBLIC CHARRETTE APPROACH

WHAT WERE WE SEEKING?

• Do the stakeholders support the project categories?

• Do the stakeholders agree with the projects that have been identified by the CNIP design team and City/County agencies?

• Do the stakeholders have additional projects they think are important to the area?
PUBLIC CHARRETTE RESULTS

COMMUNITY IDENTITY AND BEAUTIFICATION

• Establish a brand for the community
• Create way finding landmarks
• Most popular projects-
  o I-485 and Frontage Roads Streetscapes
  o Community signage
  o Village gateways
PUBLIC CHARRETTE RESULTS

GREENWAYS, TRAILS, AND OPEN SPACE

• Support all greenway expansion projects
• Connect neighborhoods with the Village Center
• Most popular projects:
  - Trailhead and Clark’s Creek Greenway extension
  - Southwest Connector Multi-Use Trail
PUBLIC CHARRETTE RESULTS

PEDESTRIAN CIRCULATION

- Connect neighborhoods with the Village Center
- Most popular projects:
  - Sidewalks on Ridge Road from Prosperity Church Road to Highland Creek Parkway
  - Traffic Signal at Katelyn Drive
TRANSPORTATION

• Any project that will reduce traffic congestion
• Provide better access from the neighborhoods to the Village Center
• Most popular projects:
  o Ridge Road Extension
  o Ridge Road Widening
  o Traffic Signal/Intersection Improvement at Browne and DeArmon
PUBLIC CHARRETTE RESULTS

PARTNERSHIPS

• Public and Private partnerships were seen as very desirable
• Most popular projects-
  o Open Space next to and/or around pond North of I-485
  o Library location in/near the village center
  o Support greenway extensions
ADDITIONAL CHARRETTE DISCUSSION ITEMS

- Hucks Road complete street and sidewalks
- Sidewalks and turn lanes on Ridge Road
- Expansion of greenways, pedestrian connections between Highland Creek and Mallard Creek Park
- Utilize CATS parking area on Mallard Creek Road for Mallard Creek Greenway Access
- Public open space should be a high priority
- Library should be a high priority
2nd FOCUS GROUPS APPROACH

WHAT WERE WE SEEKING?

• What specific projects within each project category are heavily supported by the stakeholders?

• What specific projects are the most supported out of all project categories.

• Have we missed any specific projects that are needed in the area?
## 2nd FOCUS GROUPS RESULTS

<table>
<thead>
<tr>
<th>Project ID</th>
<th>Project Name</th>
<th>Number of Selections by Participants per Focus Group</th>
<th>Percentage of Selections (Within Each Project Category)</th>
<th>Top 5 Selections (Includes All Project Categories)</th>
<th>Comments/Notes by Participants</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Private Sector Group</td>
<td>Public Agency Group</td>
<td>Community Leaders Group</td>
<td>All Focus Groups</td>
</tr>
<tr>
<td>I-1</td>
<td>Prosperity Village Gateway on I-485 Exit Ramp</td>
<td>3</td>
<td>7</td>
<td>5</td>
<td>15</td>
</tr>
<tr>
<td>I-2</td>
<td>I-485 Ramp Loop Streetscape Beautification</td>
<td>3</td>
<td>10</td>
<td>10</td>
<td>23</td>
</tr>
<tr>
<td>I-3</td>
<td>Landmarks at Roundabouts</td>
<td>1</td>
<td>7</td>
<td>2</td>
<td>10</td>
</tr>
<tr>
<td>I-4</td>
<td>Community Signage Program</td>
<td>3</td>
<td>9</td>
<td>4</td>
<td>16</td>
</tr>
<tr>
<td>I-5</td>
<td>Village Gateway Landmarks</td>
<td>0</td>
<td>5</td>
<td>8</td>
<td>13</td>
</tr>
<tr>
<td>I-6</td>
<td>Village Identity Monuments</td>
<td>2</td>
<td>4</td>
<td>7</td>
<td>13</td>
</tr>
</tbody>
</table>

### Project Rank

- **Low**: 0% - 25%
- **Med**: 26% - 50%
- **High**: 51% - 100%

### Number of Top 5 Selections

- **0 - 2**
- **3 - 6**
- **7 - 13**
# Comprehensive Neighborhood Improvement Program (CNIP)

## 2nd FOCUS GROUPS RESULTS

<table>
<thead>
<tr>
<th>Project ID</th>
<th>Name</th>
<th>Number of Selections by Participants per Focus Group</th>
<th>Percentage of Selections (Within Each Project Category)</th>
<th>Top 5 Selections (Includes All Project Categories)</th>
<th>Comments/Notes by Participants</th>
</tr>
</thead>
<tbody>
<tr>
<td>G-1</td>
<td>Clark's Creek Greenway Trailhead and Extension</td>
<td>3 10 10 23</td>
<td>77%</td>
<td>13</td>
<td>1. Possible library location with trail head 2. Existing end to DeArmon 3. Should be 1 project with G-2 4. Should be considered single project with G-2 5. Trailhead @ DeArmon 6. DeArmon with library 7. I like connecting activity center to greenway 8. Cell tower owner will be a challenge</td>
</tr>
<tr>
<td>G-2</td>
<td>Clark's Creek Greenway Northern Extension</td>
<td>2 7 5 14</td>
<td>47%</td>
<td>7</td>
<td>1. Possible library location 2. Under 485 3. Developer is on the hook to build 4. Up to Eastfield 5. Goes to Eastfield 6. I like connecting activity center to greenway</td>
</tr>
<tr>
<td>G-3</td>
<td>Southwest Connector Multi-Use Trail</td>
<td>1 10.5 2 13.5</td>
<td>45%</td>
<td>5</td>
<td>1. Stop @ Benfield 2. Anything to help residents get to the village is a priority (To get there via bike or foot, not car) 3. Connect Village 4. Behind Bi-Lo 5. Would this be combined with C-27 I like this too 6. I like connecting activity center to greenway</td>
</tr>
<tr>
<td>G-4</td>
<td>Clark's Creek Tributary #1</td>
<td>0 0 3 3</td>
<td>10%</td>
<td>2</td>
<td>1. West to 115 2. May be nice in the future but no real immediate &quot;village&quot; benefit 3. Low priority 4. Could something along Hucks do both? 5. Combined by creating multi-use path along Hucks Road extended sidewalk connect to county park on Hucks</td>
</tr>
<tr>
<td>G-5</td>
<td>Clark's Creek Tributary #1A</td>
<td>0 0 3 3</td>
<td>10%</td>
<td>2</td>
<td>1. low priority 2. Could something along Hucks do both? 3. Combined by creating multi-use path along Hucks Road extended sidewalk connect to county park on Hucks same as above (no &quot;village&quot; benefit)</td>
</tr>
<tr>
<td>G-6</td>
<td>Mallard Creek Greenway Bridge Connection to Existing CATS</td>
<td>2 7 5 14</td>
<td>47%</td>
<td>5</td>
<td>1. Slightly different alignment 2. c/o Mallard Creek Church Rd. 3. Could also be a consideration depending on how &quot;hard&quot; the CNIP boundary is 4. Same as above (no &quot;village&quot; benefit)</td>
</tr>
<tr>
<td>G-7</td>
<td>Jimmy Oehler Multi-Use Trail</td>
<td>0 2.5 1 3.5</td>
<td>12%</td>
<td>1</td>
<td>1. Farm-To-Market 2. Maybe in future but can just go through the roundabouts now 3. Allow future development to create/pay</td>
</tr>
<tr>
<td>G-8</td>
<td>Southeast Multi-Use Trail/Greenway to Mallard Creek Regional Park</td>
<td>4 5 7 16</td>
<td>53%</td>
<td>3</td>
<td>1. Really like connecting park to activity center!</td>
</tr>
</tbody>
</table>

**Project Rank**: Low (0 - 25%) Med (26% - 50%) High (51% - 100%)
Project Prioritization Method

- CIP Program Goals – 30%
- Area Criteria – 70%
Comprehensive Neighborhood Improvement Program (CNIP)

Project Prioritization Criteria

CIP Program Goals - Total 30%

– Creating Jobs and Growing the Tax Base – 5%
– Leveraging Public and Private Investments – 5%
– Enhancing Public Safety – 5%
– Enhancing Transportation Choices and Mobility – 5%
– Ensuring Housing Diversity – 5%
– Providing Integrated Neighborhood Improvements – 5%
Project Prioritization Criteria

Area Criteria – Total 70%

– Public Support – 20%
– Transformative Change – 20%
– Usage – 10%
– Private Property Rights – 10%
– Consistency with local plans/codes – 10%
# Comprehensive Neighborhood Improvement Program (CNIP)

## Project Prioritization Sample Matrix

### Prosperity Village CNIP - Potential Project Prioritization Matrix
**DRAFT 07/14/2015**

<table>
<thead>
<tr>
<th>Project ID</th>
<th>Name</th>
<th>Create Jobs Tax Base</th>
<th>Leverage Investments</th>
<th>Public Safety</th>
<th>Transportation Mobility</th>
<th>Housing Diversity</th>
<th>Integrated Improvement</th>
<th>CNIP Goal Total</th>
<th>Usage (0, 10)</th>
<th>Transformative change (0, 10)</th>
<th>Consistent Local Plans (0, 10)</th>
<th>Private Property Impacts (0, 10)</th>
<th>Stakeholder Support (0, 10)</th>
<th>Criteria Total</th>
<th>Project Priority 0-40 = Low, 45-65 = Medium, 70-100 = High</th>
</tr>
</thead>
<tbody>
<tr>
<td>I-2</td>
<td>I-485 Ramp Loop Streetscape Beautification</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>High (20)</td>
<td>High (10)</td>
<td>High (10)</td>
<td>High (10)</td>
<td>High (10)</td>
<td>High (10)</td>
<td>High (70)</td>
<td>High (90)</td>
</tr>
<tr>
<td>G-1</td>
<td>Clark's Creek Greenway Trailhead and Extension</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>High (20)</td>
<td>High (20)</td>
<td>High (10)</td>
<td>High (20)</td>
<td>High (10)</td>
<td>High (20)</td>
<td>High (70)</td>
<td>High (85)</td>
</tr>
<tr>
<td>T-5</td>
<td>DeArmon Road Farm-to-Market</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>High (25)</td>
<td>High (10)</td>
<td>High (10)</td>
<td>High (10)</td>
<td>High (10)</td>
<td>High (10)</td>
<td>High (60)</td>
<td>High (85)</td>
</tr>
<tr>
<td>P-2</td>
<td>Urban Open Space with Water View</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>High (25)</td>
<td>High (10)</td>
<td>High (10)</td>
<td>High (10)</td>
<td>High (10)</td>
<td>High (10)</td>
<td>High (60)</td>
<td>High (85)</td>
</tr>
</tbody>
</table>
Comprehensive Neighborhood Improvement Program (CNIP)

Project Recommendation Factors

- Project Prioritization
- Project Cost
- Project Time Frame
# Comprehensive Neighborhood Improvement Program (CNIP)

## Project Prioritization/Cost/Timeframe Matrix

<table>
<thead>
<tr>
<th>Project ID</th>
<th>Project Name</th>
<th>Project Description</th>
<th>CIP Goal Total</th>
<th>Neighborhood Specific Criteria</th>
<th>CIP Goal Total</th>
<th>Neighborhood Specific Criteria</th>
<th>Criteria Total</th>
<th>Estimated Project Real Estate Cost (Excl. in Total Project Cost)</th>
<th>Estimated Total Project Cost (planning, design and construction)</th>
<th>Potential Schedule Estimate (Start of Design to End of Construction)</th>
<th>Potential Project Risk</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.1</td>
<td>Charlotte Creek Greenway Trailhead and Extension</td>
<td>The project would include a new trail extension of the existing Charlotte Creek Greenway up to Belmont Road and would include the removal of a redundant bridge. The primary objective is to enhance the connectivity of the greenway for both residents and visitors, while also improving safety and aesthetics. The project will create new trail access points, improve pedestrian and bicycle facilities, and enhance the natural and cultural resources along the greenway.</td>
<td>High (0)</td>
<td>High (0)</td>
<td>High (0)</td>
<td>High (0)</td>
<td>High (0)</td>
<td>$80,000</td>
<td>$1,200,000</td>
<td>3 - 4 Years</td>
<td>0, 3, 7, 12, 16</td>
</tr>
<tr>
<td>0.2</td>
<td>South Boulevard East Bridge Road to Belmont Road “Complete Street”</td>
<td>This project will involve the rehabilitation of South Boulevard East Bridge Road, including the replacement of the existing bridge and the addition of complete street features such as improved pedestrian and bicycle facilities. The project will enhance the connectivity and safety of the area, improving access to nearby amenities and reducing traffic congestion.</td>
<td>High (0)</td>
<td>High (0)</td>
<td>High (0)</td>
<td>Low (0)</td>
<td>High (0)</td>
<td>$150,000</td>
<td>$600,000</td>
<td>5 - 6 Years</td>
<td>0, 12, 3, 7, 14</td>
</tr>
<tr>
<td>0.3</td>
<td>Atlanta Street and Executive Avenue</td>
<td>This project includes the installation of new public lighting and improvements to the existing streetscape. The project will enhance the safety and aesthetics of the area, improving pedestrian and vehicle access and reducing traffic congestion.</td>
<td>High (0)</td>
<td>High (0)</td>
<td>High (0)</td>
<td>Low (0)</td>
<td>High (0)</td>
<td>$80,000</td>
<td>$1,200,000</td>
<td>3 - 5 Years</td>
<td>1, 2</td>
</tr>
</tbody>
</table>

**Notes:**
- **CIP Goal Total** includes both the CFIP and community performance criteria.
- **Neighborhood Specific Criteria** includes both the CFIP and community performance criteria.
- **Criteria Total** is the sum of the CIP Goal Total and Neighborhood Specific Criteria.
- **Potential Project Risk** includes financial, environmental, and community risks.
PROJECT RECOMMENDATIONS

What We Suggest

• Build Village Center
• Link Surrounding Neighborhoods
• Support Outlying Areas
Market Study and Strategies

**Market Study**
- sufficient demand for market center
- increase multi-modal connectivity to village center
- area is highly residential with stable neighborhoods

**Strategy**
- Build Village Center to encourage private development
- Link Surrounding Neighborhoods to village center through street, bike and ped connections
- Support Outlying Areas by providing safer connections
Comprehensive Neighborhood Improvement Program (CNIP)

- 49 projects identified = $170M
- Programmed Budget = $23.1M
  - 11 projects recommended
  - Public partnerships are desired
- Reserved Budget = $13M
  - 5 projects in reserve
  - Pending private partnerships
| NCDOT                      | DeArmon Road farm-to-market  
|                          | I-485 landscaping & monuments  
|                          | Maintenance agreements        |
| Park & Rec                | Clark’s Creek greenway extension  
|                          | Clark’s Creek trailhead  
|                          | Mallard Creek bridge to CATS |
| Library                   | Regional library in Prosperity Village area |
| Arts and Science Council  | I-485 monuments  
|                          | Roundabout landmarks         |
| Private                   | Open space near village  
|                          | Ridge Road widening          
|                          | Prosperity Church Road widening |
Comprehensive Neighborhood Improvement Program (CNIP)

Build Village Center

Recommended Projects

- I-485 Frontage Road Loop Streetscape - $1.5M
- Prosperity Village Identity Monuments - $1M
- Ridge Road Midblock Refuge Islands - $100k
- Ridge Road Extension - $8.5M

Projects in Reserve (requires private partner)

- Prosperity Church Road Widening - $3.5M
- Ridge Road Widening Segment 1 - $2.5M
- Ridge Road Widening Segment 2 - $3M

Public Space with Water View
- Public Library – Location TBD
I-485 Frontage Road Loop Streetscape - $1.5M
Prosperity Village Identity Monuments - $1M
Ridge Road Midblock Refuge Islands - $100k
Comprehensive Neighborhood Improvement Program (CNIP)

Build Village Center
Mid - Long Term 5-9 years

Ridge Road

I-485

Huntersville

Eastfield Road

Prosperity Church Road

Ridge Road Extension - $8.5M

Prosperity Church Road Widening - $3.5M
Ridge Road Widening Segment 1 - $2.5M
Ridge Road Widening Segment 2 - $3M

Public Space with Water View

Public Library – Location TBD

Projects in Reserve (requires private partner)
Comprehensive Neighborhood Improvement Program (CNIP)

Community Identity / Beautification

I-1: Prosperity Village Gateway on I-485 Exit Ramp

- Development and construction of gateway identification monuments/signs installed on both I-485 off ramps
- Special designed monument/sign structure with lighted lettering
- Accent lighting
- Special accent landscape design
- Irrigation system.
Comprehensive Neighborhood Improvement Program (CNIP)

Community Identity / Beautification

I-2: I-485 Ramp Loop Streetscape Beautification

- Design and installation of streetscape beautification
- Widening of the existing sidewalks to 12’, street trees on both sides
- Accent landscape at special nodes with understory trees, flowering and evergreen shrubs and ground cover, landscape irrigation, area/pedestrian lighting and potential seating/resting locations
Comprehensive Neighborhood Improvement Program (CNIP)

Community Identity / Beautification

I-3: Landmarks at Roundabouts

- Design and install landmarks at the roundabouts
- Sculptural/art pieces or specific branding/identification structures
- Accent landscaping, landscape irrigation and special accent lighting.
Pedestrian Circulation

C-10: Additional Midblock Refuge Islands on Ridge Road

- Pedestrian midblock refuge islands on Ridge Road
Ridge Road Extension from Eastfield Road to Benfield Road - "Complete Street"

- Extend Ridge Road approximately 3,500 L.F.
- Follow Cross Section A-7 in the Area Plan
Prosperity Church Road from Ridge Road to Prosperity Ridge Road - "Complete Street"

- Prosperity Church Road approximately 1,467 L.F.
- Cross Section A-2 in the Area Plan
Transportation
T-3: Ridge Road Widening

- Widening of Ridge Road from Prosperity Church Road to Highland Creek Parkway - "Complete Street"
- Widen Ridge Road approximately +/- 3,700 L.F.
- Follow cross section A-13
- The widening will also include a complete street design with sidewalks and bike lanes.
Partnerships
P-1: Prosperity Village Public Library

- Establish a site for a new public library – Location TBD
- Partnering with a developer
- CNIP funds a portion of the development's public infrastructure as an incentive for the library site
- Trade or lease the tract to the Charlotte Mecklenburg Library System
Partnerships

P-2: Urban Open Space with Water View

- Public-private partnership, reconstruct an existing pond on private land abutting Prosperity Church Road
- Surrounding green-space, community gathering place
- A portion of the waterfront would have adjacent privately developed retail and/or housing
- Developer/landowner would be responsible for daily and routine maintenance of the pond and public green-space
- Acquire remnant NCDOT parcels and coordinate new local streets with the church and developers
Comprehensive Neighborhood Improvement Program (CNIP)

Link Surrounding Neighborhoods

Recommended Projects

- Clark’s Creek Greenway Ext. & Trailhead - $2M
- DeArmon Road Farm-to-Market - $8M
- Southwest Connector Multi-Use Trail - $500k
Comprehensive Neighborhood Improvement Program (CNIP)

Link Surrounding Neighborhoods Long Term 5-9 years

Prosperity Church Road

Huntersville

I-485

Ridge Road

Clark’s Creek Greenway Extension & Trailhead - $2M
DeArmon Road Farm to Market - $8M
Southwest Connector Multi-Use Trail - $500k
Greenways, Trails, and Open Space

G-1: Clark’s Creek Greenway Trailhead and Extension

- 0.65 mile extension of the existing Clark's Creek Greenway
- Trailhead at DeArmon Road
- Property acquisition on two parcels – Greenway
- Acquisition of 3 acres – Trailhead
- 40 parking spaces
- Pedestrian bridge crossing Clark's Creek
- Well supported by the public and Park and Rec
- CNIP funding with Park and Rec partnership
Pedestrian and bicycle connectivity from the Clark’s Creek Greenway to the Prosperity Village center

0.58 miles long running along DeArmon Road and Prosperity Church Road to the Village Center

This multi-use connection project was very well received by the public

Routing within the Village will need to be further studied to select the best route
DeArmon Road from Browne Road to Benfield Road - "Complete Street"

- Approximately 4,500 L.F.
- Following cross section A-4 East of Clark’s Creek and A-9 West of Clark’s Creek
- Add Northbound right turn-lane with 4-way signalization.
Comprehensive Neighborhood Improvement Program (CNIP)

Support Outlying Areas

Recommended Projects

- Prosperity Church Road Ped Crossings - $200k
- Mallard Creek High School Crosswalk - $100k
- Jimmy Oehler Road Sidewalk Gaps - $200k
- Mallard Creek Greenway Bridge to CATS - $1M
Comprehensive Neighborhood Improvement Program (CNIP)

- **Prosperity Church Road**
- **Ridge Road**

Support Outlying Areas Short – Mid Term 2-5 years

- **Prosperity Church Road Pedestrian Crossings** - $200k
- **Mallard Creek High School Crosswalk** - $100k
- **Jimmy Oehler Road Sidewalk Gaps** - $200k
- **Mallard Creek Greenway Bridge to CATS** - $1M
Greenways, Trails, and Open Space
G-6: Mallard Creek Greenway Bridge Connection to Existing CATS Parking Lot

- Connection of a CATS Park and Ride lot to the Mallard Creek Greenway on East side of Mallard Creek Road
- Across from the intersection with Prestigious Lane
- Requires the construction of a pedestrian bridge and approximately 400 L.F. of greenway
- This project was brought to the team by a resident who has developed the project's concept to create additional greenway parking and potentially increase the greenway usage.
Pedestrian Circulation
C-1: Traffic Signal at Prosperity Church Road and Katelyn Drive

- Addition of a signalized intersection
- Pedestrian crossing improvements
- No apparent roadway improvements necessary
Comprehensive Neighborhood Improvement Program (CNIP)

Pedestrian Circulation

C-3: Pedestrian Crossing at Prosperity Church Road and Prosperity Point Lane

- Addition of a signalized pedestrian crosswalk
- Pedestrian crosswalk improvements
- No apparent roadway improvements necessary
Pedestrian Circulation
C-4: Pedestrian Crossing at Prosperity Church Road and Driwood Court

- Addition of a traffic signal
- Pedestrian crosswalk improvements
- No apparent roadway improvements necessary
This project includes a signalized pedestrian crosswalk at Mallard Creek High School on Johnston Oehler Road.

No other roadway improvements are anticipated.
Pedestrian Circulation
C-14: Sidewalk Gaps on Jimmy Oehler Road

- Sidewalk on Jimmy Oehler Rd from Creek Breeze Rd to the newly constructed bridge over I-485
- The sidewalk measures +/- 525 L.F. on the North side of the road
Comprehensive Neighborhood Improvement Program (CNIP)

Build Village Center

- I-485 Frontage Road Loop Streetscape - $1.5M
- Prosperity Village Identity Monuments - $1M
- Ridge Road Midblock Refuge Islands - $100k
- Ridge Road Extension - $8.5M
- Prosperity Church Road Widening - $3.5M
- Ridge Road Widening Segment 1 - $2.5M
- Ridge Road Widening Segment 2 - $3M
- Public Space with Water View
- Public Library - Location TBD

Link Surrounding Neighborhoods

- Clark’s Creek Greenway Ext. & Trailhead - $2M
- DeArmon Road Farm to Market - $8M
- Southwest Connector Multi-Use Trail - $500k

Support Outlying Areas

- Prosperity Church Road Ped Crossings - $200k
- Mallard Creek High School Crosswalk - $100k
- Jimmy Oehler Road Sidewalk Gaps - $200k
- Mallard Creek Greenway Bridge to CATS - $1M
**Comprehensive Neighborhood Improvement Program (CNIP)**

**Build Village Center**

- I-485 Frontage Road Loop Streetscape - $1.5M
- Prosperity Village Identity Monuments - $1M
- Ridge Road Midblock Refuge Islands - $100k
- Ridge Road Extension - $8.5M
- Prosperity Church Road Widening - $3.5M
- Ridge Road Widening Segment 1 - $2.5M
- Ridge Road Widening Segment 2 - $3M
- Public Space with Water View
- Public Library - Location TBD

**Link Surrounding Neighborhoods**

- Clark’s Creek Greenway Ext. & Trailhead - $2M
- DeArmon Road Farm to Market - $8M
- Southwest Connector Multi-Use Trail - $500k

**Support Outlying Areas**

- Prosperity Church Road Ped Crossings - $200k
- Mallard Creek High School Crosswalk - $100k
- Jimmy Oehler Road Sidewalk Gaps - $200k
- Mallard Creek Greenway Bridge to CATS - $1M
Build Village Center

- I-485 Frontage Road Loop Streetscape - $1.5M
- Prosperity Village Identity Monuments - $1M
- Ridge Road Midblock Refuge Islands - $100k
- Ridge Road Extension - $8.5M
- Prosperity Church Road Widening - $3.5M
- Ridge Road Widening Segment 1 - $2.5M
- Ridge Road Widening Segment 2 - $3M
- Public Space with Water View
- Public Library- Location TBD

Link Surrounding Neighborhoods

- Clark’s Creek Greenway Ext. & Trailhead - $2M
- DeArmon Road Farm to Market - $8M
- Southwest Connector Multi-Use Trail - $500k

Support Outlying Areas

- Prosperity Church Road Ped Crossings - $200k
- Mallard Creek High School Crosswalk - $100k
- Jimmy Oehler Road Sidewalk Gaps - $200k
- Mallard Creek Greenway Bridge to CATS - $1M
Build Village Center

I-485 Frontage Road Loop Streetscape - $1.5M
Prosperity Village Identity Monuments - $1M
Ridge Road Midblock Refuge Islands - $100k
Ridge Road Extension - $8.5M
Prosperity Church Road Widening - $3.5M
Ridge Road Widening Segment 1 - $2.5M
Ridge Road Widening Segment 2 - $3M
Public Space with Water View
Public Library- Location TBD

Link Surrounding Neighborhoods

Clark’s Creek Greenway Ext. & Trailhead - $2M
DeArmon Road Farm to Market - $8M
Southwest Connector Multi-Use Trail - $500k

Support Outlying Areas

Prosperity Church Road Ped Crossings - $200k
Mallard Creek High School Crosswalk - $100k
Jimmy Oehler Road Sidewalk Gaps - $200k
Mallard Creek Greenway Bridge to CATS - $1M
Comprehensive Neighborhood Improvement Program (CNIP)

Build Village Center
- I-485 Frontage Road Loop Streetscape - $1.5M
- Prosperity Village Identity Monuments - $1M
- Ridge Road Midblock Refuge Islands - $100k
- Ridge Road Extension - $8.5M
- Prosperity Church Road Widening - $3.5M
- Ridge Road Widening Segment 1 - $2.5M
- Ridge Road Widening Segment 2 - $3M
- Public Space with Water View
- Public Library- Location TBD

Link Surrounding Neighborhoods
- Clark’s Creek Greenway Ext. & Trailhead - $2M
- DeArmon Road Farm to Market - $8M
- Southwest Connector Multi-Use Trail - $500k

Support Outlying Areas
- Prosperity Church Road Ped Crossings - $200k
- Mallard Creek High School Crosswalk - $100k
- Jimmy Oehler Road Sidewalk Gaps - $200k
- Mallard Creek Greenway Bridge to CATS - $1M
Comprehensive Neighborhood Improvement Program (CNIP)

NEXT STEPS

What To Expect

• City Council Pres. – October 05, 2015

• Project Planning Phase

• Prosperity Village Area Association
  • Branding Effort

• 2015 People’s Choice Award for Neighborhood Leadership
Open Discussion
Thank You for Participating

Additional information on the CNIP program can be found on the City of Charlotte Website:

http://charmecck.org/city/charlotte/charlottefuture/CIP/CNIP/Pages/Prosperity.aspx

Kristie Kennedy
(704) 336-6194
k kennedy@ charlottenc.gov