

## Project Recommendations - Green Infrastructure & Stormwater Management

Map Key #	Priority	Project Description	Potential Action Items
G1	Near Term	<b>Fairground Ave. Greenway/ Stormwater Mgmt. Area from Lincoln Street to B Street</b>	<ul style="list-style-type: none"> <li>▪ Creation of a stormwater management area(s) for pre-treatment and detention that are designed as true public park spaces and landscape buffers for the first phase of redevelopment of the IAC/Masland site, south of B St.</li> <li>▪ This area is integral to Fairground Ave. improvements and the creation of 10' wide multi-use on and off-street trail.</li> <li>▪ The flow of run-off from this area is southeast towards Letort Spring Run.</li> <li>▪ These areas should have park amenities include tot-lots and other small-scale recreational facilities.</li> </ul>
G2	Long Term	<b>Fairground Ave. Greenway/ Stormwater Mgmt. Area from B Street to D Street</b>	<ul style="list-style-type: none"> <li>▪ Creation of a stormwater management area(s) for pre-treatment and detention that are designed as true public park spaces and for the residential neighborhood phase of redevelopment of the IAC/Masland site, north of B St.</li> <li>▪ This area is integral to Fairground alley and C and D St. improvements and the creation of 10' wide multi-use on and off-street trail.</li> <li>▪ The flow of run-off from this area is divided. The lower area flows south and the northern area flows northeast.</li> <li>▪ These areas should have park amenities include tot-lots and other small-scale recreational facilities.</li> </ul>
G3	Mid Term	<b>PA Route 34/ Carlisle Springs Road to Clay Street Greenway/ Stormwater Mgmt. Area</b>	<ul style="list-style-type: none"> <li>▪ Naturalized stormwater management area to serve as primary pre-treatment and detention areas.</li> <li>▪ The flow of run-off from this area is northeast towards the Hamilton Elementary School and Letort Spring Run.</li> </ul>

Time line

Near Term = Within 1-2 years Mid Term = Within 3-5 years

Long Term = 5+ years

# Project Recommendations - Green Infrastructure & Stormwater Management

Map Key #	Priority	Project Description	Potential Action Items
G4	Near Term	<b>Hamilton Street Park/Stormwater Mgmt. Area</b>	<ul style="list-style-type: none"> <li>Creation of a linear stormwater management area for pre-treatment and detention that is designed as true public park space and landscape buffers, especially to serve parking areas located east of Carlisle Springs Rd.</li> <li>Area could be designed to include depressed lawn areas that could function as public recreation spaces and stormwater detention areas.</li> <li>Buffers are important to block parking areas from Hamilton St. residential.</li> </ul>
G5	Mid Term	<b>Hamilton Plaza/ Park</b>	<ul style="list-style-type: none"> <li>This plaza should be an iconic civic space for the neighborhood and be a strong focus of orientation for the new adjacent development as well as the older residential dwellings.</li> <li>The historic Masland Workers monument should be located within this park space.</li> </ul>
G6	Mid Term	<b>Carlisle Springs Gateway Park</b>	<ul style="list-style-type: none"> <li>This highly-visible civic spaces are integrally linked with transportation improvement project T4.</li> <li>The design of this space should include a boulevard aspect as well as signature gateway elements within the thoroughfare and at the corner of the proposed Lincoln St. extension T9 and PA Route 34/Carlisle Springs Rd and the adjacent village-like development.</li> </ul>
G7	Mid Term	<b>A Street Town Square</b>	<ul style="list-style-type: none"> <li>Although designed as a public street, A St. will have relatively low traffic volumes therefore creating an attractive streetscape opportunity. This public space should be designed as a commercial public square.</li> <li>Adjacent development in buildings 2C and 2F could be designed to allow for outdoor dining opportunities which flow between indoor and outdoor spaces.</li> </ul>

Time line

Near Term = Within 1-2 years Mid Term = Within 3-5 years

Long Term = 5+ years

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Map Key #	Priority	Project Description	Potential Action Items
G8	Near Term	<b>Parking Deck Solar Array and Green Treatments</b>	<ul style="list-style-type: none"> <li>Although two-story in height, the proposed parking deck will be lower in height than the adjacent hotel, allowing for the opportunity to construct a solar array system above its upper deck.</li> <li>The sides of the parking deck should be designed with “green screens” to create a living wall element allowing it to visually integrate into the adjacent development.</li> </ul>
G9	Long Term	<b>Lincoln Street Pocket Parks</b>	<ul style="list-style-type: none"> <li>With the creation of the Lincoln St. extension in project T8, adjacent property will exist allowing for the creation of small parks. When linked with the greenway described in transportation project T15 these area could be considered park extensions of Memorial Park.</li> <li>The pocket parks could include community gardens, tot lots, a small skate park and also stormwater pre-treatment and detention areas.</li> </ul>
G10	Long Term	<b>Carlisle Springs Community Parks</b>	<ul style="list-style-type: none"> <li>These proposed park areas are located on high “bluff” areas existing in the landscape. These landforms naturally buffer the large events parking areas from the mixed-use development along Carlisle Springs Rd.</li> <li>Through careful utilization of cutting into the grade at street level interesting public spaces could be created along the streetscape of Carlisle Springs Rd.</li> <li>Neighborhood scaled recreation facilities include ball courts could be located on the higher areas, adjacent to the parking areas.</li> </ul>
G11	Long Term	<b>A Street/Lincoln Street/N. West Street internal block park improvements</b>	<ul style="list-style-type: none"> <li>This existing green space should be improved to make stronger visual connections with the surrounding streets, especially connecting the proposed greenway from Memorial Park to the Hamilton Elementary School.</li> </ul>

Time line

Near Term = Within 1-2 years Mid Term = Within 3-5 years

Long Term = 5+ years

# Project Recommendations - Green Infrastructure & Stormwater Management

Map Key #	Priority	Project Description	Potential Action Items
G12	Mid Term	<b>Factory Street Linear Park/ Stormwater Mgmt. Area - A Street to B Street</b>	<ul style="list-style-type: none"> <li>▪ Creation of a stormwater management area(s) for pre-treatment and detention that are designed as true public park spaces and landscape buffers for the redevelopment of the Tire &amp; Wheel Site, south of B St.</li> <li>▪ Factory St. historically did not have any building facing it, so the redevelopment is focused on the letter streets and N. College St. leaving the Factory St. corridor well suited for parks, landscape buffer and stormwater management infrastructure.</li> <li>▪ These areas should have park amenities include tot-lots and other small-scale recreational facilities.</li> </ul>
G13	Mid Term	<b>Factory Street Linear Park/ Stormwater Mgmt. Area - B Street to C Street</b>	<ul style="list-style-type: none"> <li>▪ Creation of a stormwater management area(s) for pre-treatment and detention that are designed as true public park spaces and landscape buffers for the redevelopment of the Tire &amp; Wheel Site, B St. and C St.</li> <li>▪ Factory St. historically did not have any building facing it, so the redevelopment is focused on the letter streets and N. College St. leaving the Factory St. corridor well suited for parks, landscape buffer and stormwater management infrastructure.</li> <li>▪ These areas should have park amenities include tot-lots and other small-scale recreational facilities.</li> </ul>

Time line

Near Term = Within 1-2 years Mid Term = Within 3-5 years

Long Term = 5+ years

## Project Recommendations - Green Infrastructure & Stormwater Management

Map Key #	Priority	Project Description	Potential Action Items
G14	Mid Term	<b>Factory Street Linear Park/ Stormwater Mgmt. Area - C Street to D Street</b>	<ul style="list-style-type: none"> <li>• Creation of a stormwater management area(s) for pre-treatment and detention that are designed as true public park spaces and landscape buffers for the redevelopment of the Tire &amp; Wheel Site, north of C St. This park area is proposed to turn onto D St. to create a corner park space that visually links with the proposed neighborhood park north of D St., project G15.</li> <li>• Factory St. historically did not have any building facing it, so the redevelopment is focused on the letter streets and N. College St. leaving the Factory St. corridor well suited for parks, landscape buffer and stormwater management infrastructure.</li> <li>• These areas should have park amenities include tot-lots and other small-scale recreational facilities.</li> </ul>
G15	Long Term	<b>D Street Neighborhood Park</b>	<ul style="list-style-type: none"> <li>• This site is well suited for a neighborhood park, with development facing it on D and Factory Sts.</li> <li>• The park should include a mix of passive and small scale active recreation facilities.</li> <li>• Relics of the former Tire &amp; Wheel factory could be integrated into the design to create unique play and interpretative features.</li> <li>• Pre-treatment and detention stormwater management facilities should be integrated into the design of the park.</li> </ul>
G16	Mid Term	<b>College Street Center Square</b>	<ul style="list-style-type: none"> <li>• This small public space can serve as iconic civic square for the redevelopment of the Tire &amp; Wheel site.</li> <li>• The park should be urban in its character and the focal point of casual social gathering with the ground floors of the adjacent development focused on the space, with abundant windows and seating.</li> <li>• Its location is meant to emphasize the importance of the intersection of B St. (Rt 74) and N. College St. forming a recognizable destination, especially for those walking from Dickson College, north of College St. from campus.</li> </ul>

Time line

Near Term = Within 1-2 years Mid Term = Within 3-5 years

Long Term = 5+ years



Existing Building Footprints

Existing Institutional/Municipal Building Footprints

Proposed Residential Development

Proposed Commercial/Mixed-Use Development



Parks, Openspace and Stormwater Management Areas



**Green Infrastructure & Stormwater Management Key Map**  
**- Former Carlisle Tire and Wheel Site**



Existing Building Footprints

Existing Institutional/Municipal Building Footprints

Proposed Residential Development

Proposed Commercial/Mixed-Use Development

Parks, Openspace and Stormwater Management Areas



### Green Infrastructure & Stormwater Management Key Map - Former IAC/Masland Site



LEGEND

-  Existing Building Footprints
-  Existing Institutional/Municipal Building Footprints
-  Proposed Residential Development
-  Proposed Commercial/Mixed-Use Development
-  Parks, Openspace and Stormwater Management Areas



**Green Infrastructure & Stormwater Management Key Map**  
**- 759 Hamilton St. Site and Surrounding Area**