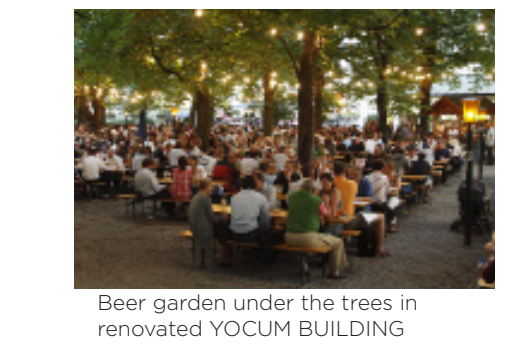


# MicroBoulder

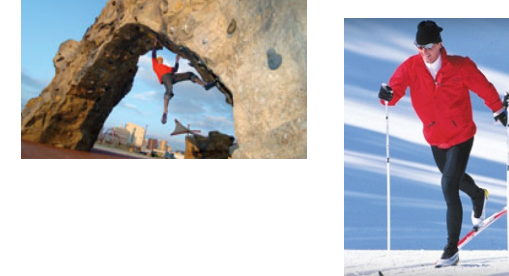
# microBOULDER: Everything you love about Boulder in one Civic Park

## PROJECT GOALS:

- Create a strong sense of place that is unique to Boulder
- Provide programmatic diversity
- Create interconnected zones for different activities to animate the Civic Park
- Compliment but not duplicate program of pearl street
- Create a pedestrian promenade between Pearl Street and Civic Park
- Activate space throughout the day and year to foster safe welcoming places
- Draw people from downtown, university and outside of boulder
- Generate local energy and maintain a Zero Waste environment
- Inspire and support local business, the arts, and the Farmers Market
- Build a central civic zone that expresses the innovation found in Boulder



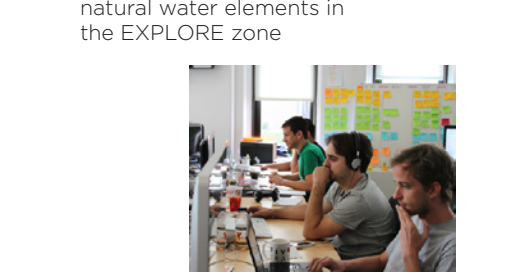
Beer garden under the trees in renovated YOCOFF BUILDING



Bouldering, cross country skiing, and swimming in and around the new downtown rec center in the PLAY zone



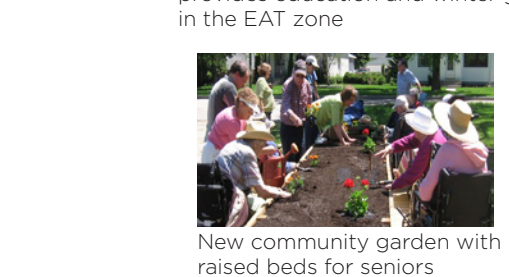
Kids playground and natural water elements in the EXPLORE zone



Foster and support Boulder's entrepreneurial innovation in the INCUBATE zone



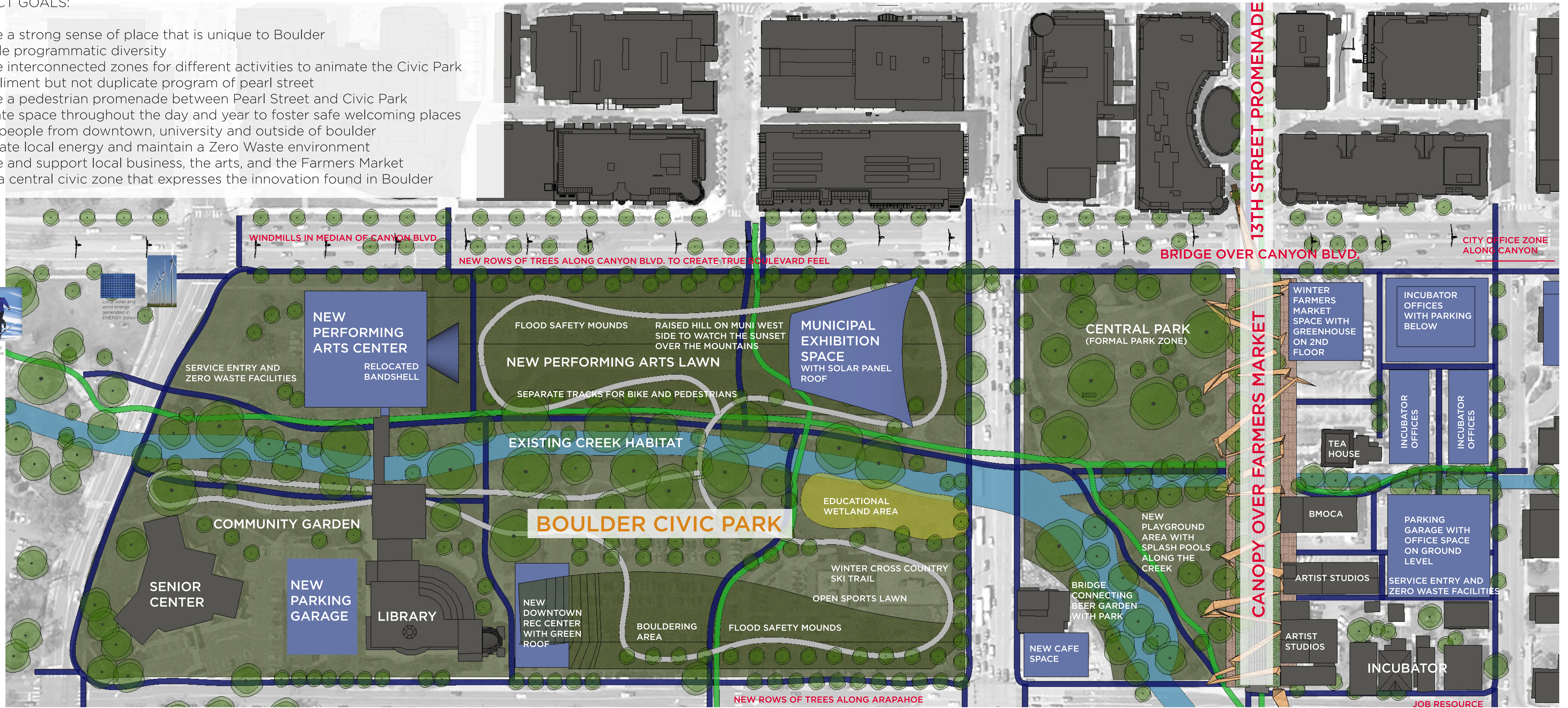
New greenhouse adjacent to the Farmers Market at the Altium building site provides education and winter garden in the EAT zone



Neighborhood greenhouse raised beds for seniors



Outdoor movie area performances on the new park lawn in the CULTURE zone



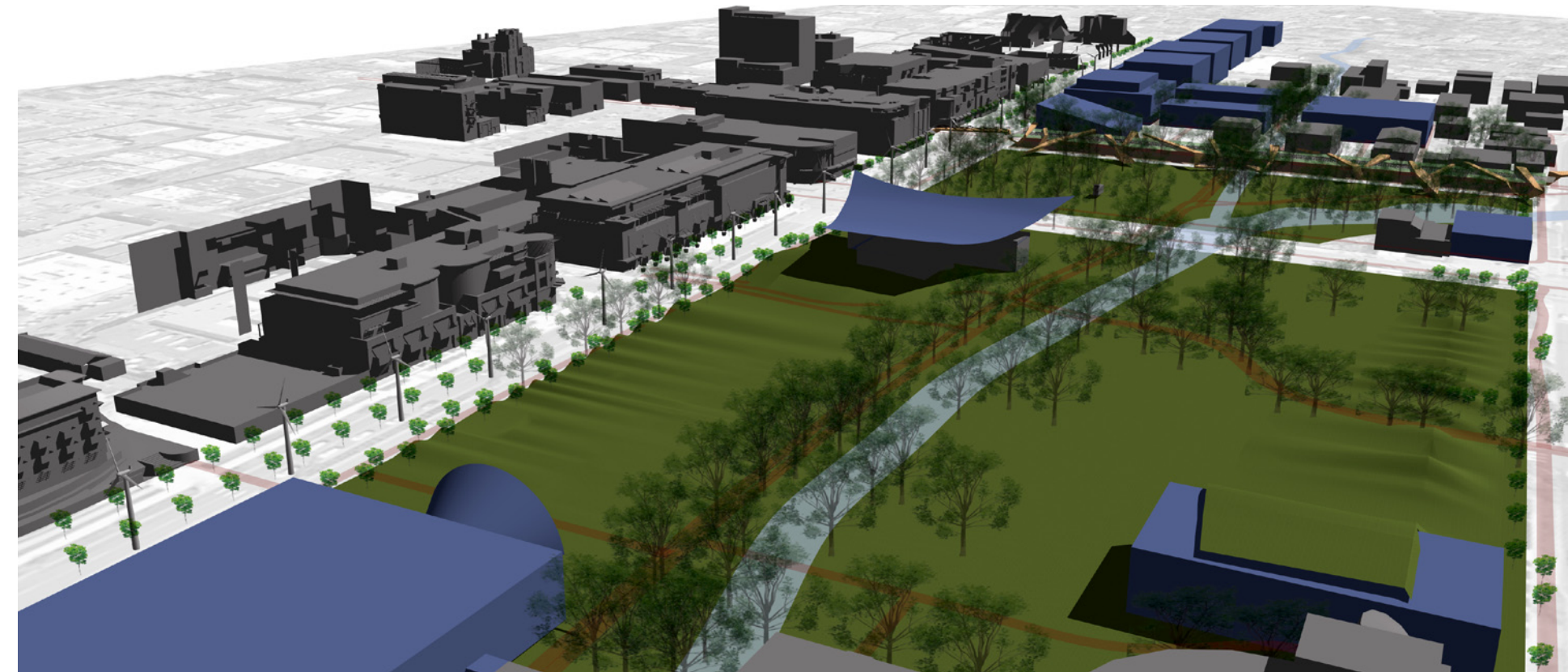
## APPROACH



microBOULDER divides the Civic site into a variety of programmatic zones which connect, activate and facilitate circulation through the civic heart of Boulder. The zones are programmed with a variety of functions, buildings, and landscapes that activate the area and welcome different demographics and age groups. The combination of new and existing uses reflects integral elements of Boulder's culture: outdoor sports, art, culture, festivals, innovation, entrepreneurial spirit, sustainability, academics, locally grown food, science, homegrown energy, and natural landscapes.

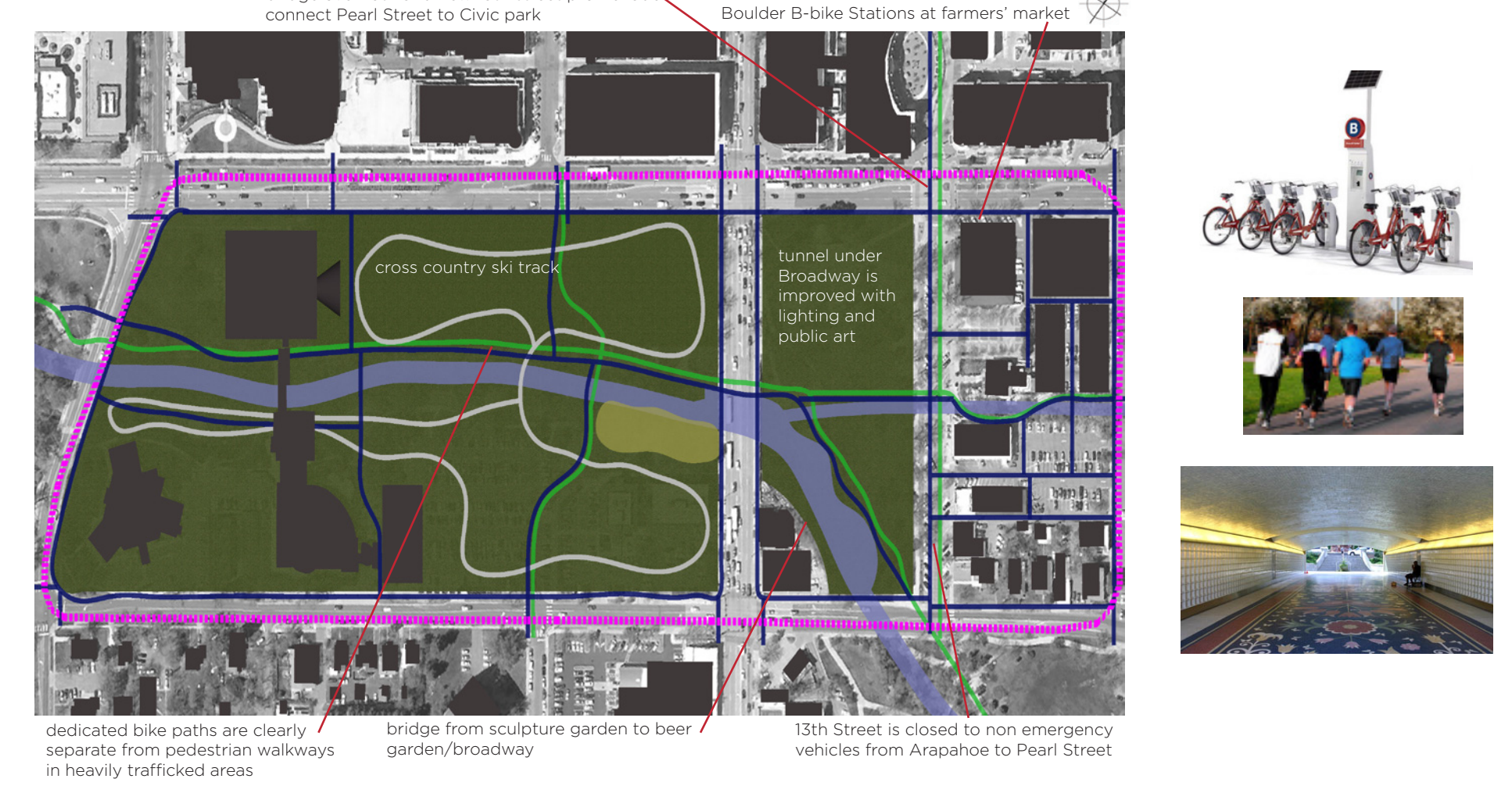
The proposed design renovates and re-imagines the competition area by embracing the Guiding Principles and invigorating the area with new ideas. To improve Life and Property Safety microBoulder activates each zone of the Civic Park, with both nighttime and daytime activities. Sustainability is at the core of the project with a new Net Zero energy plan, expanded tree canopy, a natural wetland discovery area, and Zero Waste infrastructure across the site. By bridging over Canyon Boulevard, closing 13th Street to commuter traffic, and creating a park between Pearl Street and Arapahoe, microBoulder links the new Civic Park to downtown.

## LIFE AND PROPERTY SAFETY



- Improved lighting along Canyon, Broadway, Arapahoe, Boulder Creek, and underneath the new Farmers Market canopy
- A new bridge above Canyon allows pedestrians a safe approach to the Farmers Market, Tea House, BMOCA, and the rest of the Civic Park
- The new undulating landscape mounds in the "high hazard" flood zone allow access to higher elevations in event of a flash flood

## ENHANCED ACCESS AND CONNECTIONS + OUTDOOR CULTURE AND NATURE

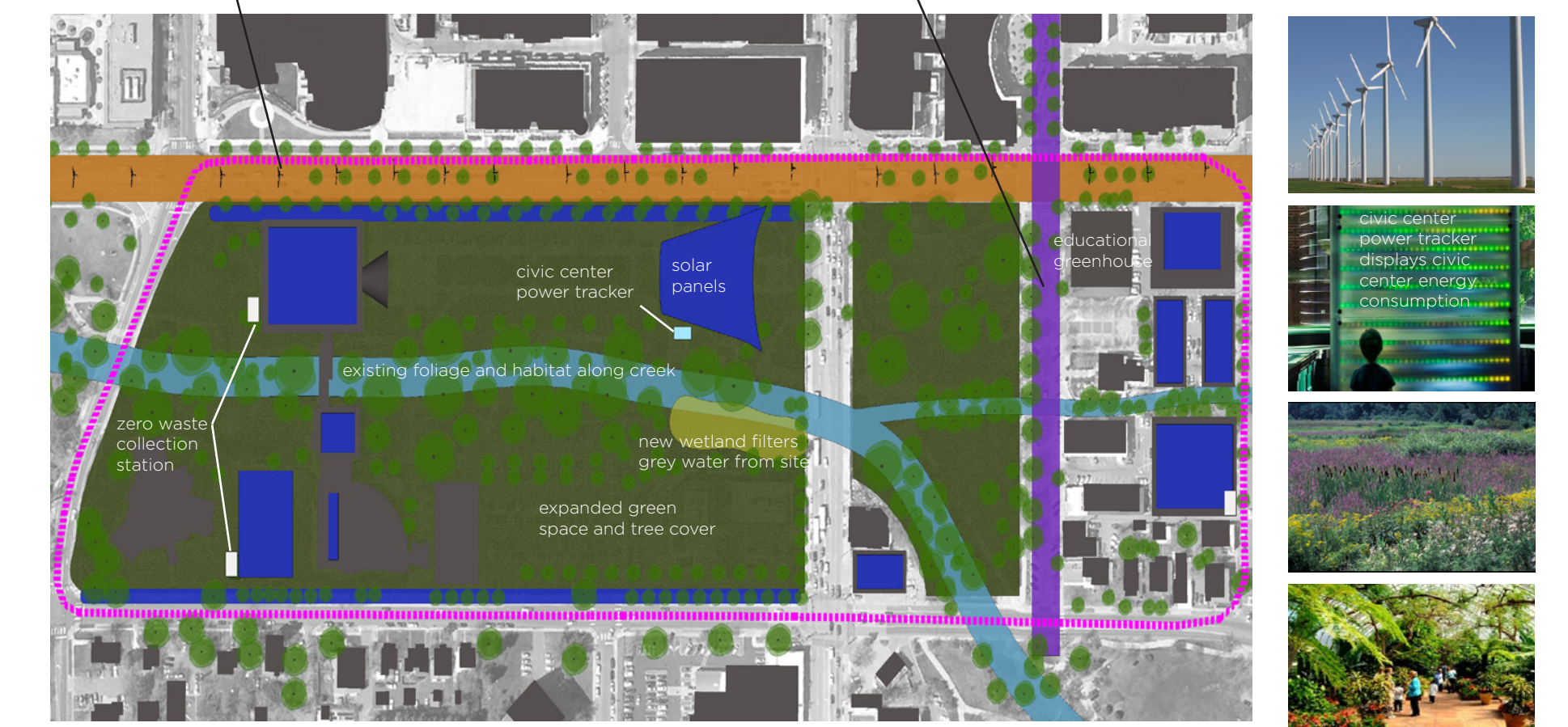


## CELEBRATION OF HISTORY AND EXISTING ASSETS



- Located on one of the most prominent intersections in Boulder, the Municipal Buildings sits on coveted ground. Inspired by the sustainably-minded, innovative culture in Boulder, a soaring new roof clad in transparent solar panels sits above the existing building. It will be converted into a flexible, public exhibition space. By breathing new life into the building, turning it into a power plant and allowing creative thought to happen within - the Municipal building assumes a new identity. One that looks toward the future, yet retains its sanitarious history on the exterior. By creating a truly iconic work of architecture Boulder can take history with the future.
- The Bandshell has also been renovated and moved opposite the Municipal Buildings to create a cultural zone between the two. People can sit on the new raised flood safety mounds and take in views over the mountains, listen to summer concerts, or watch performances on a Bandshell stage that once again has come to life.

## A VIABLE AND SUSTAINABLE FUTURE



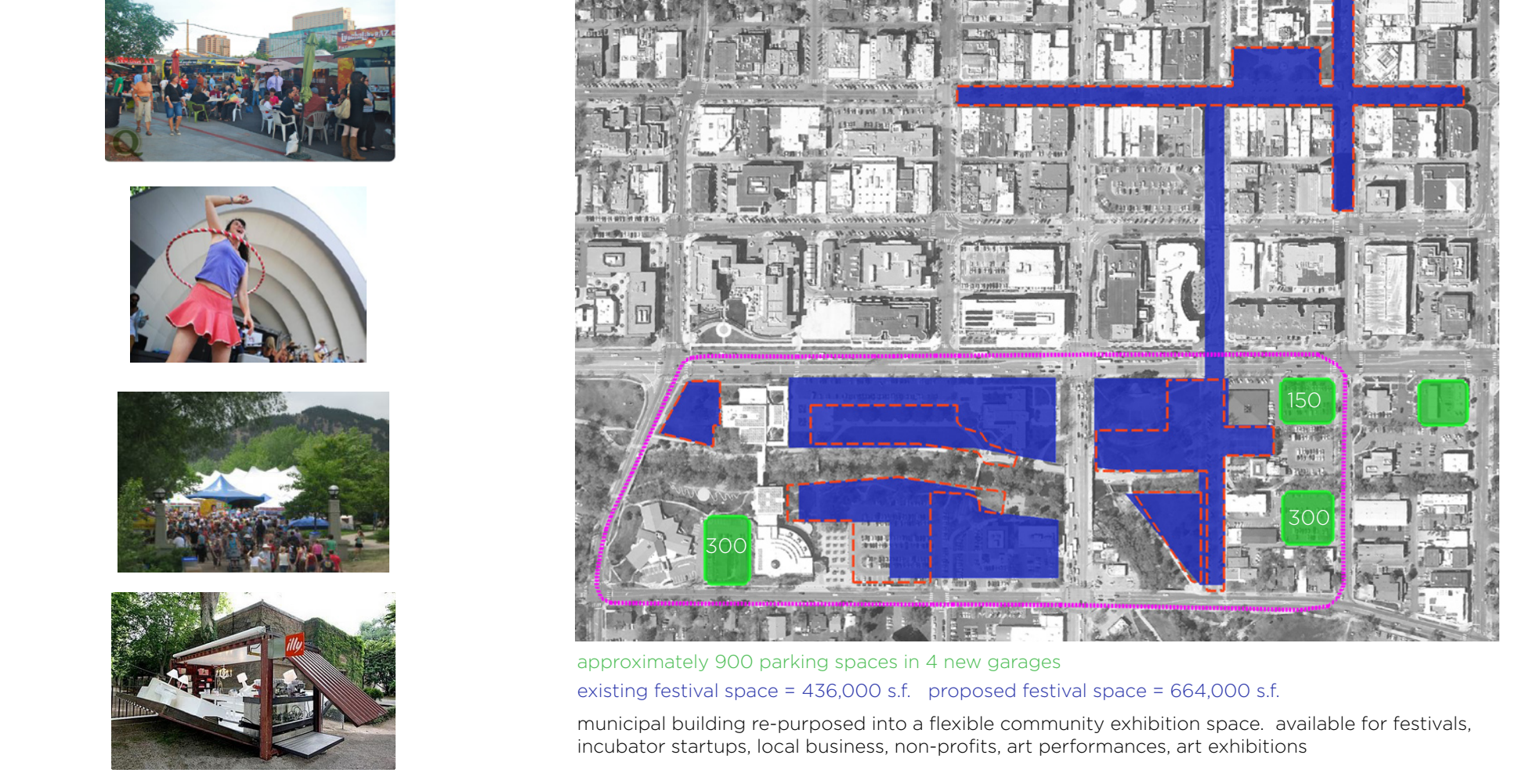
An educational greenhouse to be located on the former Altium building site. The greenhouse will sit above a new winter Farmers Market space.

## THE CIVIC HEART OF BOULDER



**NATURE:** existing creek habitat with new wetland discovery areas. **CONNECT:** formal park space adjacent Farmers Market notates park crossing and gathering spaces. **EAT:** new covered Farmers Market along 13th Street; new covered Altium building houses winter market with 2nd floor greenhouse. **GOVERN:** consolidated campus along Canyon Blvd with additional parking. **INCUBATE:** affordable office space for start-ups, non-profits, and employment resource center. **CREATE:** flexible studio and gallery spaces for artists. **EXPLORE:** sculptural playground area for children with new splash area along creek. **PLAY:** outdoor bouldering walls, new downtown recreation center, cross-country ski trail, open play spaces. **LEARN:** new addition to the east and new addition to the west side of existing library. **SENIOR:** improved senior center and meals on wheels fully raised garden beds for senior community garden. **CULTURE:** new performing arts building with relocated and expanded Bandshell for summer concerts, movies, performances. Undulating grassy landscape provides picnic tables with views over the mountains and safety during flash floods. **ZERO WASTE:** compost, recycling and trash collection bins located throughout the park. **ICON:** municipal building converted into a public exhibition space and festival headquarters, shaded by an iconic photovoltaic canopy. **ENERGY:** wind turbines along Canyon Blvd and solar panels on rooftops. Educational "Power Tracker" wall shows electricity generation at any given moment.

## A PLACE FOR NEW COMMUNITY ACTIVITY AND ARTS



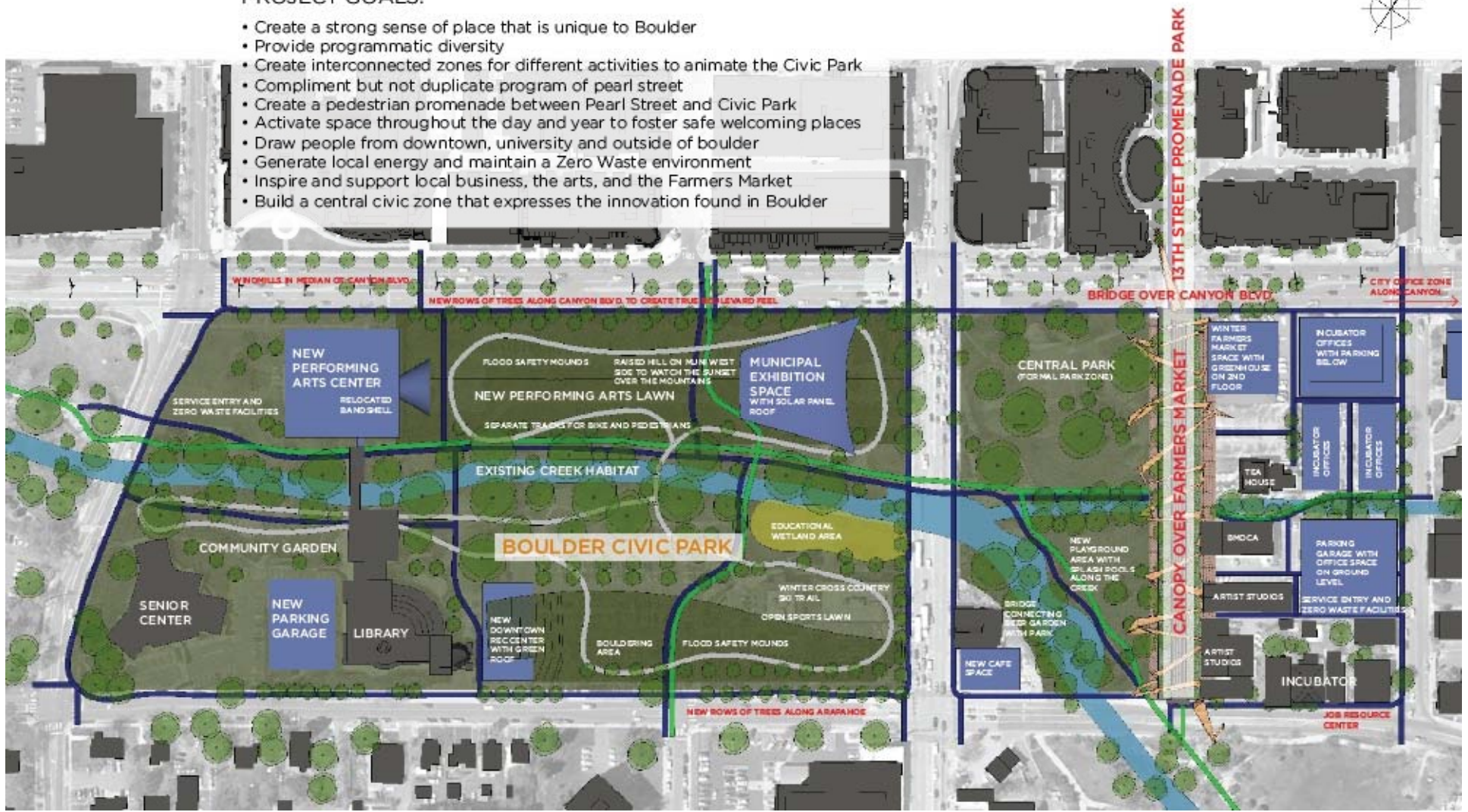
approximately 900 parking spaces in 4 new garages  
existing festival space = 4,900,000 sq ft, proposed festival space = 684,000 sq ft  
municipal building re-purposed into a flexible community exhibition space, available for festivals, incubator startups, local business, non-profits, art performances, art exhibitions

# microBOULDER: Everything you love about Boulder in one Civic Park

## OVERVIEW

### PROJECT GOALS:

- Create a strong sense of place that is unique to Boulder
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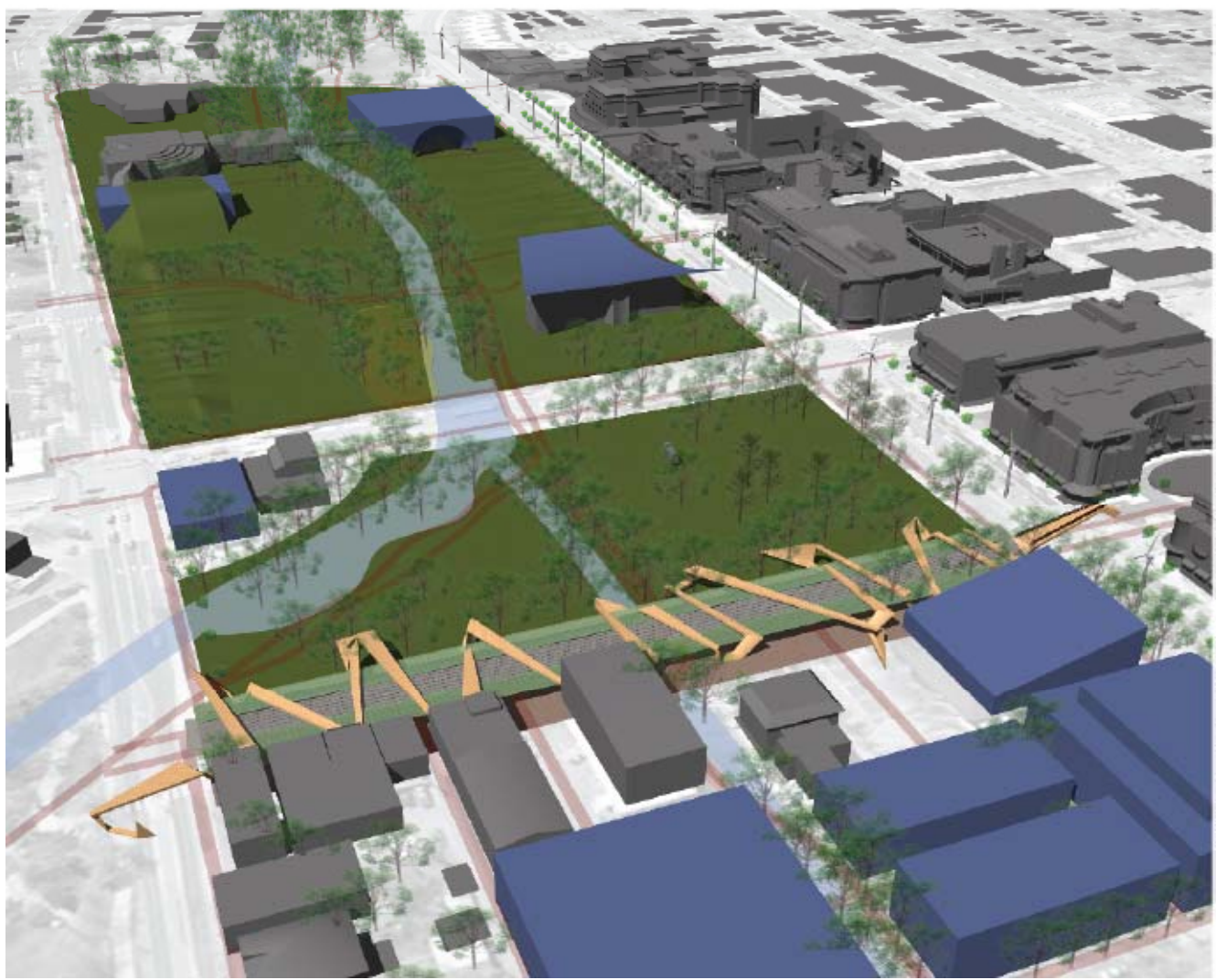


Location: \_\_\_\_\_

Submission No: \_\_\_\_\_ (Organizer Use Only)



# microBOULDER: Everything you love about Boulder in one Civic Park APPROACH



**microBOULDER** divides the Civic site into a variety of programmatic zones which overlap, connect, and facilitate circulation through the civic heart of Boulder. The zones are programmed with a variety of functions, buildings, and landscapes that activate the area and welcome different demographics and age groups. The combination of new and existing uses reflects integral elements of Boulder's culture: outdoor sports, art, culture, festivals, innovation, entrepreneurial spirit, sustainability, academics, locally grown food, science, homegrown energy, and natural landscapes.

The proposed design renovates and re-imagines the competition area by embracing the Guiding Principles and invigorating the area with new ideas. To improve Life and Property Safety microBoulder activates each zone of the Civic Park, with both nighttime and daytime activities. Sustainability is at the core of the project with a new Net Zero energy plan, expanded tree canopy, a natural wetland discovery area, and Zero Waste infrastructure across the site. By bridging over Canyon Boulevard, closing 13th Street to commuter traffic, and creating a park between Pearl Street and Arapahoe, microBoulder links the new Civic Park to downtown.



Location: \_\_\_\_\_

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# microBOULDER: Everything you love about Boulder in one Civic Park

WHY CHOOSE OUR DESIGN?



Outdoor movies and performances on the new park lawn in the CULTURE zone



Local solar and wind energy generated in ENERGY zones



New greenhouse adjacent the Farmers Market at the Atrium building site provides education and winter garden in the EAT zone



Foster and support Boulder's entrepreneurial innovation in the INCUBATE zone



New community garden with raised beds for seniors



Bouldering, cross country skiing, and swimming in and around the new downtown rec center in the PLAY zone



Beer garden under the trees in renovated YOCUM BUILDING



Kids playground and natural water elements in the EXPLORE zone



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# microBOULDER: Everything you love about Boulder in one Civic Park

THE CIVIC HEART OF BOULDER



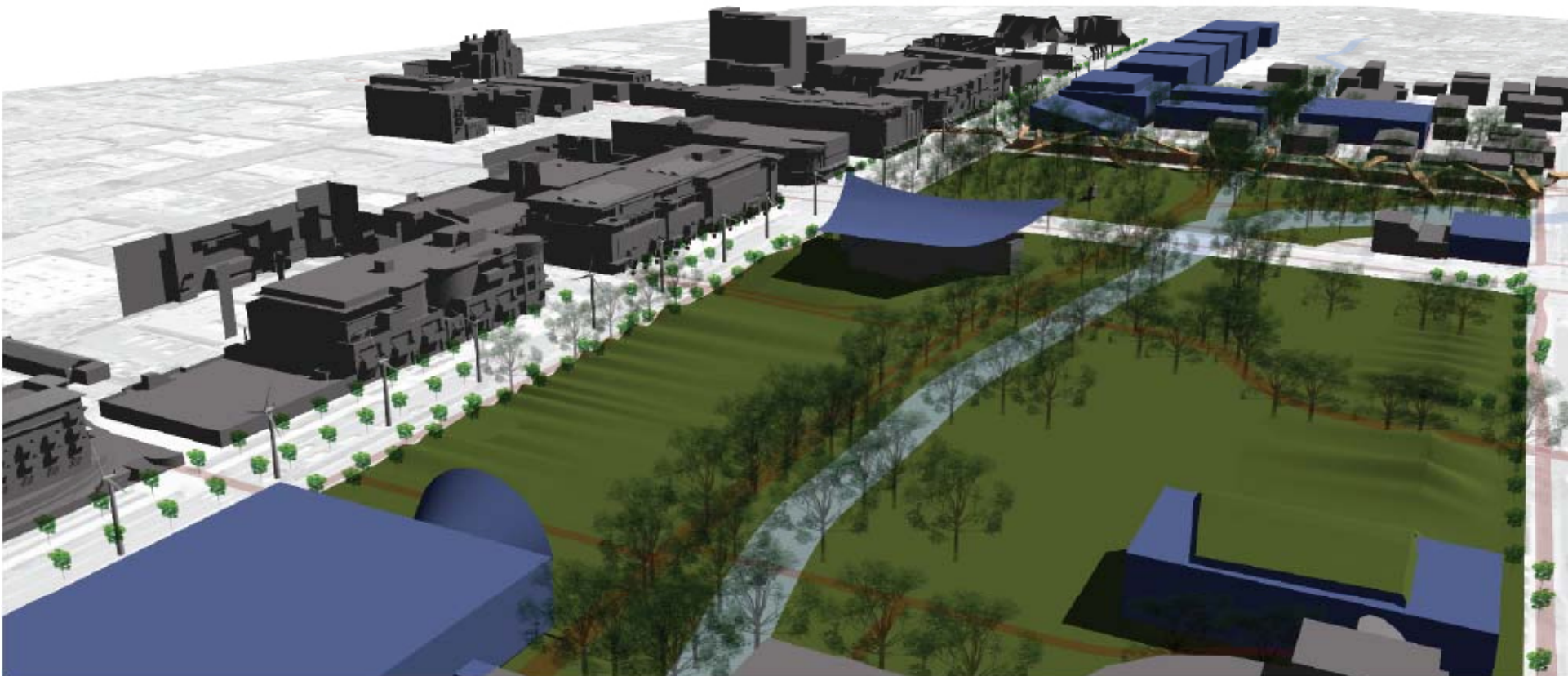
**NATURE:** existing creek habitat with new wetland discovery area. **CONNECT:** formal park space adjacent Farmers Market notates park entrance and gathering space. **EAT:** new covered farmers market along 13th Street; re-purposed Atrium Building houses winter market with 2nd floor greenhouse. **GOVERN:** consolidated campus along Canyon Blvd. with additional parking. **INCUBATE:** affordable office space for start ups, non-profits, and employment resource center. **CREATE:** flexible studio and gallery spaces for artists. **EXPLORE:** sculptural playground area for children with new splash area along creek. **PLAY:** outdoor bouldering walls, new downtown recreation center, cross country ski trail, open play space. **LEARN:** new addition to the east and new parking garage to the west side of existing library. **SENIOR:** improved senior center and meals on wheels hub, raised garden beds for senior community garden. **CULTURE:** new performing arts building with relocated and expanded Bandshell for summer concerts, movies, performances. Undulating grassy landscape provides picnic space with views over the mountains and safety during flash floods. **ZERO WASTE:** compost, recycling and trash collection bins located throughout the park. **ICON:** Municipal building converted into a public exhibition space and festival headquarters, shaded by an iconic photovoltaic canopy. **ENERGY:** Wind turbines along Canyon Blvd. and solar panels on rooftops. Educational "Power Tracker" wall shows electricity generation at any given moment.



Submission No: \_\_\_\_\_ (Organizer Use Only)

# microBOULDER: Everything you love about Boulder in one Civic Park

LIFE AND PROPERTY SAFETY



- The Life and Property Safety has been improved by microBoulder in the following ways:
- Improved lighting along Canyon, Broadway, Arapahoe, Boulder Creek, and underneath the new Farmers Market canopy
  - A new bridge above Canyon allows pedestrians a safe approach to the Farmers Market, Tea House, BMOCA, and the rest of the Civic Park
  - The new undulating landscape mounds in the "high hazard" flood zone allow access to higher elevations in event of a flash flood



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CELEBRATION OF HISTORY AND EXISTING ASSETS



- Located on one of the most prominent intersections in Boulder, the Municipal Buildings sits on coveted ground. Inspired by the sustainably minded, innovative culture in Boulder a soaring new roof clad in transparent solar panels sits above the existing building. It will be converted into a flexible, public exhibition space. By breathing new life into the building, turning in into a power plant and allowing creative thought to happen within - the Municipal building assumes a new identity. One that looks toward the future, yet retains its sandstone history on the exterior. By creating a truly iconic work of architecture Boulder can fuse history with the future.
- The Bandshell has also been renovated and moved opposite the Municipal Buildings to create a cultural zone between the two. People can sit on the new raised flood safety mounds and take in views over the mountains, listen to summer concerts, or watch performances on a Bandshell stage that once again has come to life.



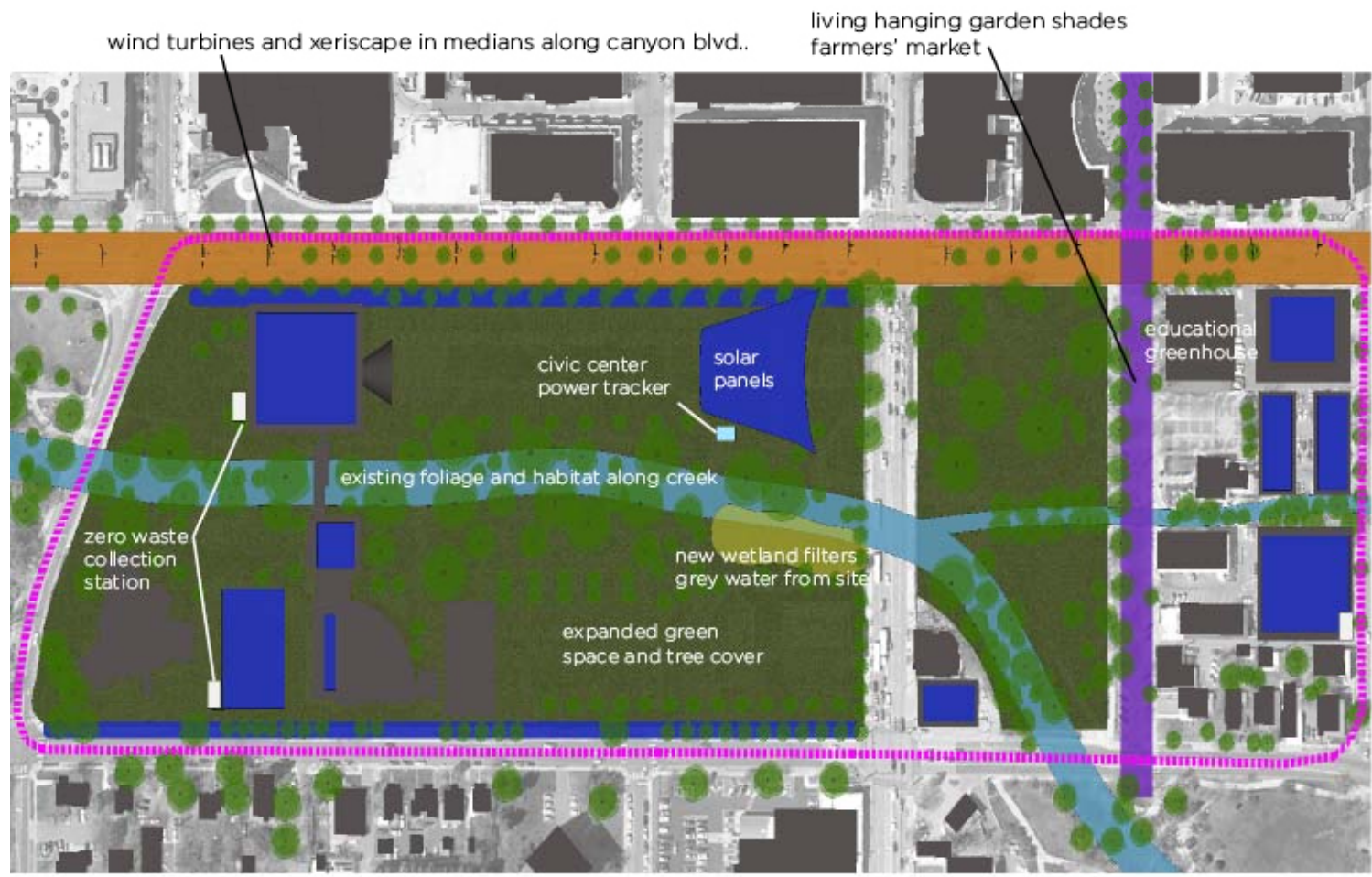
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A VIABLE AND SUSTAINABLE FUTURE



An educational greenhouse to be located on the former Atrium building site. The greenhouse will sit above a new winter Farmers Market space.

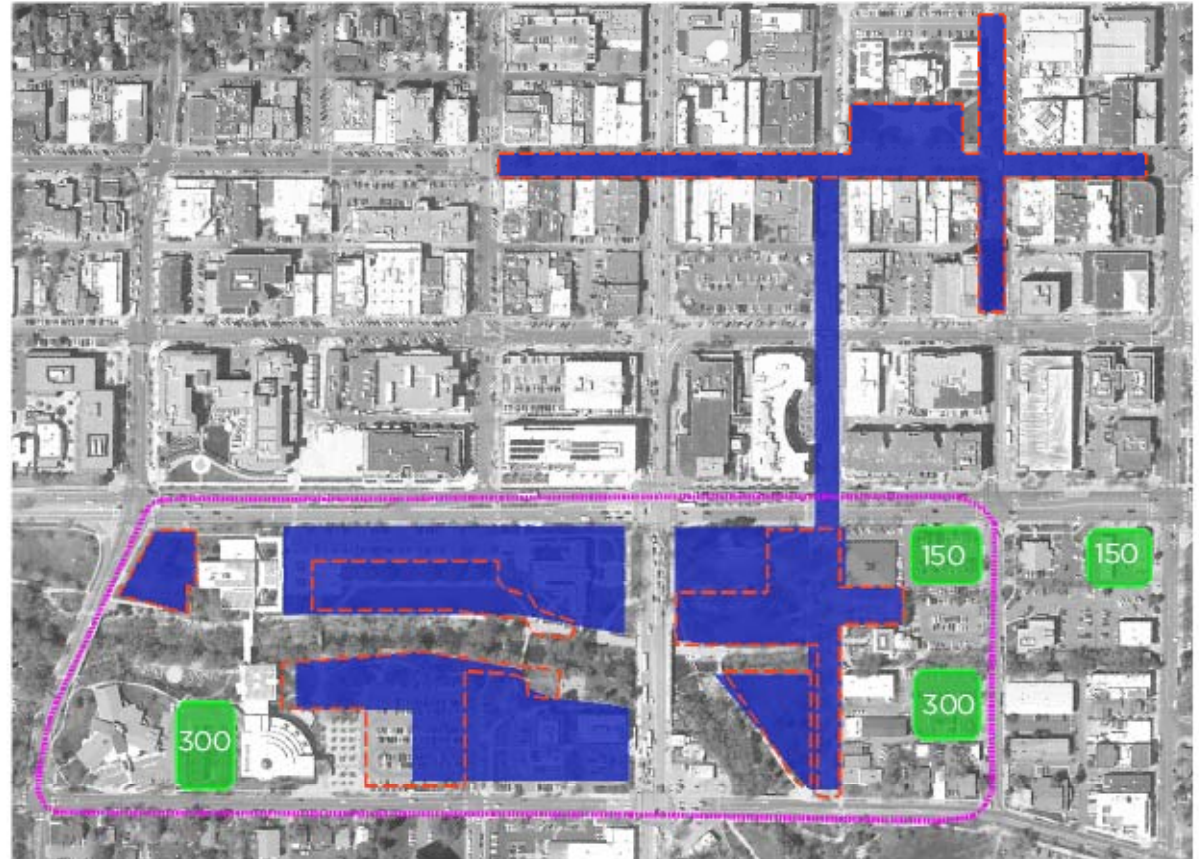


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# microBOULDER: Everything you love about Boulder in one Civic Park

A PLACE FOR NEW COMMUNITY ACTIVITY AND ARTS



approximately 900 parking spaces in 4 new garages

existing festival space = 436,000 s.f. proposed festival space = 664,000 s.f.

municipal building re-purposed into a flexible community exhibition space. available for festivals, incubator startups, local business, non-profits, art performances, art exhibitions

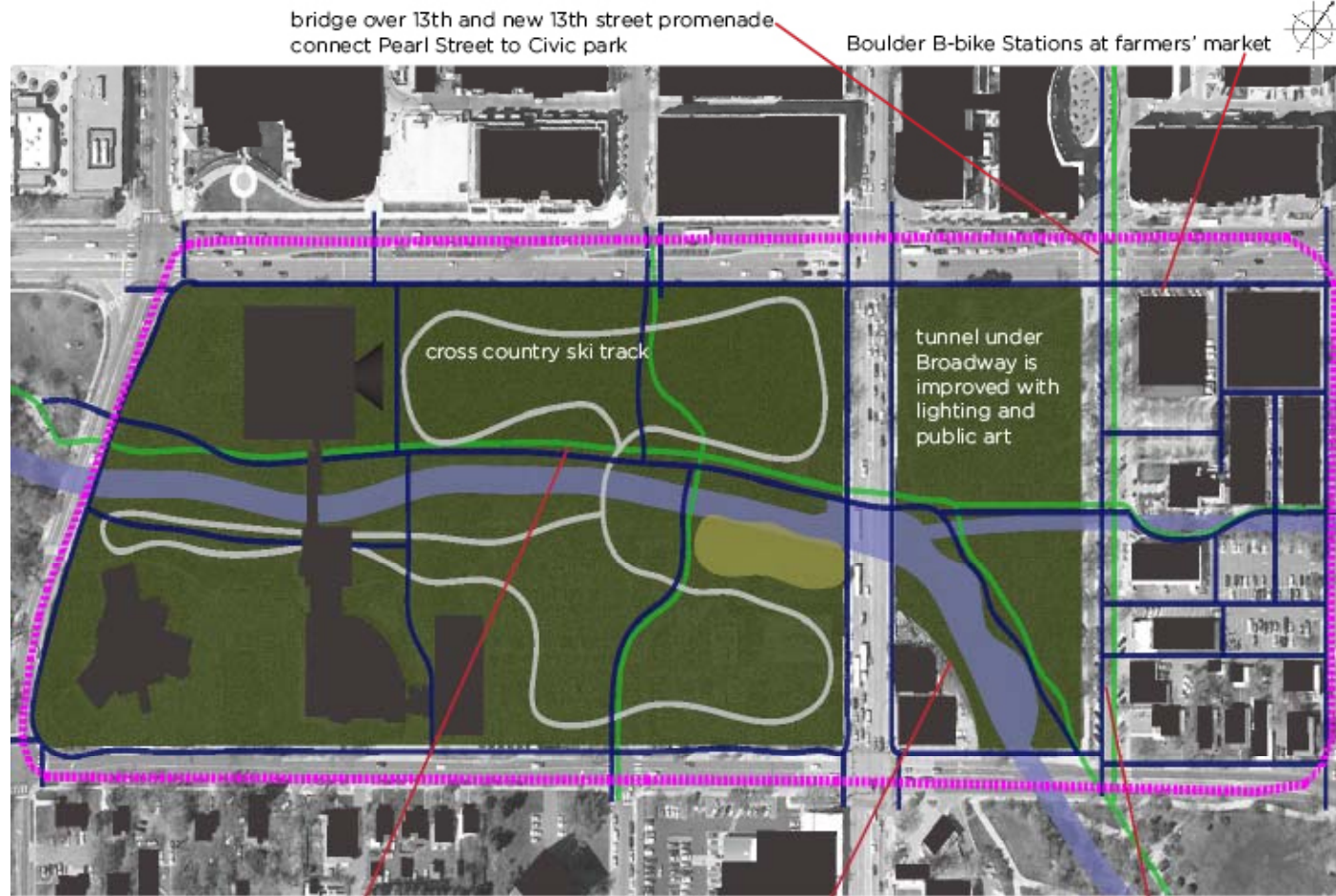


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ENHANCED ACCESS AND CONNECTIONS + OUTDOOR CULTURE AND NATURE



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