



2016 – 2020 Implementation Plan
2018 Progress Report Metrics & Highlights
Kendall Square Urban Renewal Area



CAMBRIDGE
REDEVELOPMENT
AUTHORITY

2016 – 2020 IMPLEMENTATION PLAN

Implementation Plan Focus Areas

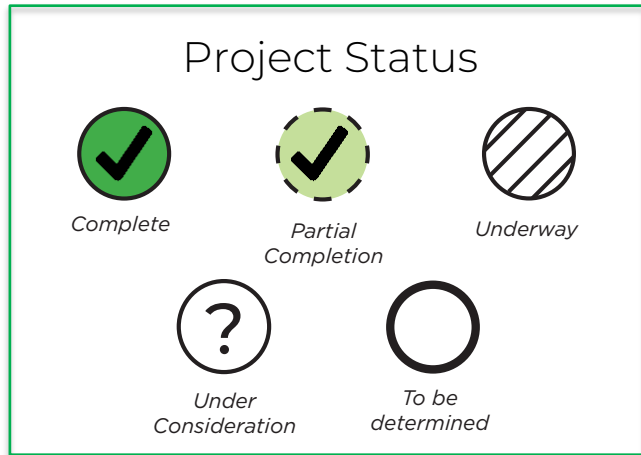
-  TRANSPORTATION
-  OPEN SPACE
-  ECONOMIC DEVELOPMENT
-  SUSTAINABILITY
-  HOUSING AND NEIGHBORHOOD



Implementation Plan Scope
MXD District & Parcel 6

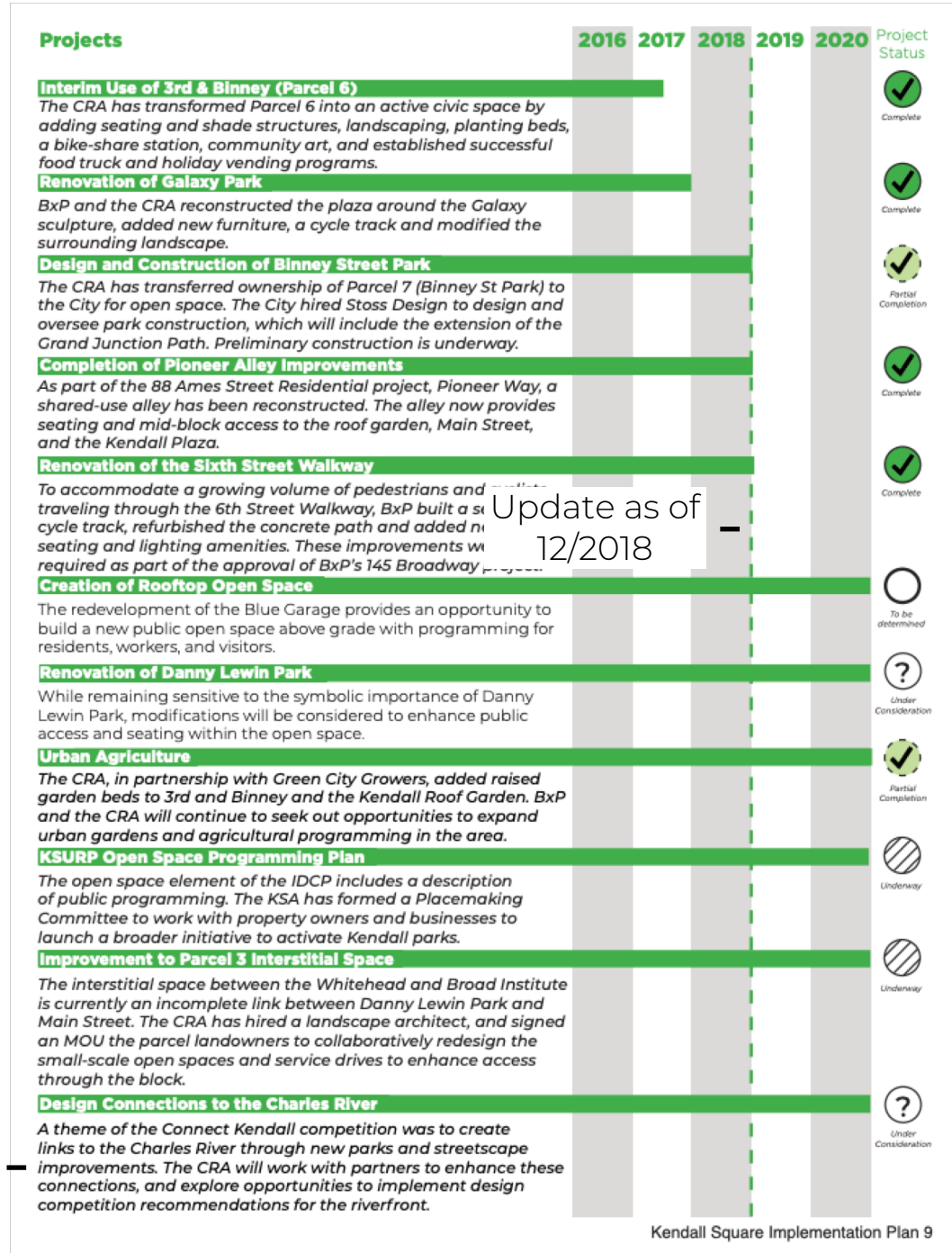


PROGRESS REPORT OVERVIEW



Metrics:	2018	2020
Area of Public Open Space (sf)	237,293	
Qualitative Park Survey Data	See appendix	
Average Daily Activity on Kendall Plaza	4,404 people	
Funds Invested in Park Upgrades	\$3,750,000	

Italics represent new project text





Transportation

Metrics:	2018	2020
Total Daily Vehicle Trips (Sept. 2018)	50,450	
Mode-Share %		
Walked	13%	
Biked	11%	
Drove	19%	
Took Transit	47%	
Carpooled	5%	
Worked from Home	5%	
Number of Bike-share Trips annually that:		
Began in KSQ	12,827	
Ended in KSQ	24,222	
Number of traffic incidents resulting in bike, ped or driver injuries (2017)	34	

Focus Area Highlights

- Grand Junction Path – Phase One
- Ames Streetscape & Cycle Track
- Galileo, Broadway, Binney Streetscape Redesign
- Increase Number of Bike Share Stations





Open Space



Metrics:	2018	2020
Area of Public Open Space (sf)	237,293	
Qualitative Park Survey Data	See appendix	
Average Daily Activity on Kendall Plaza	4,404 people	
Funds Invested in Park Upgrades	\$3,750,000	

Focus Area Highlights

- Interim Use of 3rd & Binney



- Renovation of Galaxy Park



- Completion of Pioneer Way



- Renovation of the 6th St Walkway





Economic Development

Metrics:	2018	2020
Total Employment	6,526	
Number of Retail Establishments	16	
Square Feet of Innovation Space	50,727 s.f.	
Number of start-up companies	11	

Focus Area Highlights

- Foundry Redevelopment 
Underway
- Office & R&D Expansion 
Underway
- Market Rate & Below Market Innovation Space 
Partial Completion
- Broadway Retail Expansion 
Partial Completion
- KSA Participation 
Partial Completion / Ongoing





Sustainability

Focus Area Highlights

Metrics:	2018	2020
Energy Use per SF of Commercial Space <i>- Avg weather normalized energy use</i> <i>- Avg total GHG emissions</i>	233 (kBtu/ft ²) 233 (kgCO ₂ e/ft ²)	
Greenhouse gas offset from co-generation	36,000 metric tons of GHG emissions	
Stormwater capacity increase in area	TBD	
Number of trees	418	

- Tenant Guidelines for Sustainable Fit-Out



Complete

- Ecodistrict Learning Community & Energy Study



Complete

- All buildings to be LEED Gold & Solar Ready



Partial Completion

- Design and Install Resiliency Measures for T-Station



Underway





Housing & Neighborhood Identity

Metrics:	2018	2020
Total number of Housing Units	280	
Quantity and size of Affordable Housing Units	36	
Studios (375-460 sf)	15	
1 Bedrooms (526-614 sf)	12	
2 Bedrooms (800-880 sf)	7	
3 Bedrooms (972-1,048 sf)	2	
Participants in Planning Activities (2016-2017)	754	
Number of Educational & Cultural Events	209	

Focus Area Highlights

- Main Street Reconstruction



Complete

- Kendall Wayfinding Kiosks



Complete

- Ames Street Residences



Complete

- Public Art Program



Partial Completion

- Grocery Store & Pharmacy



Underway



