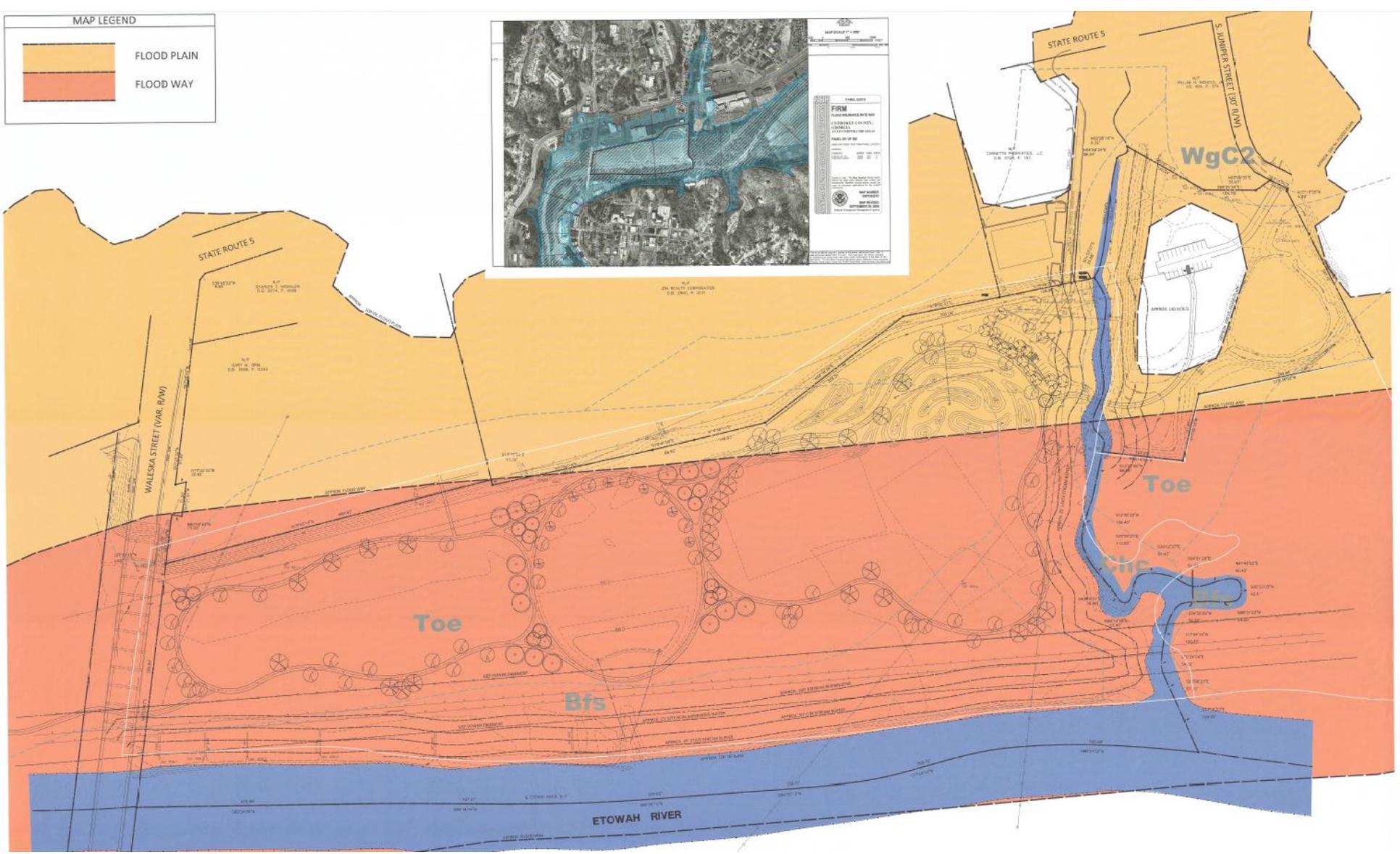




HERITAGE PARK – EXISTING CONDITIONS

aerial photography basemap





HERITAGE PARK – EXISTING CONDITIONS

floodplain and floodway

MAP LEGEND

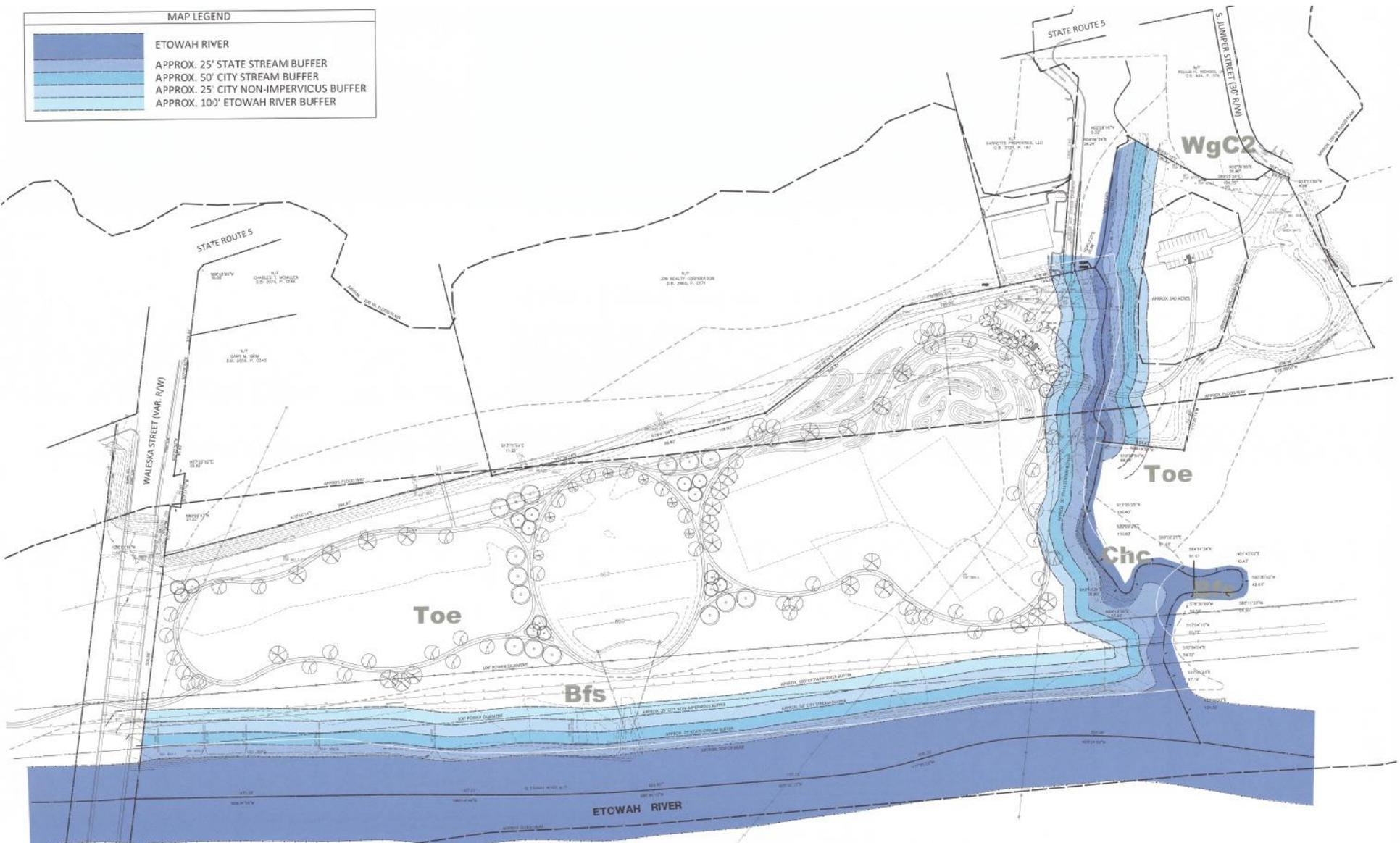
ETOWAH RIVER

APPROX. 25' STATE STREAM BUFFER

APPROX. 50' CITY STREAM BUFFER

APPROX. 25' CITY NON-IMPERVICUS BUFFER

APPROX. 100' ETOWAH RIVER BUFFER



HERITAGE PARK – EXISTING CONDITIONS

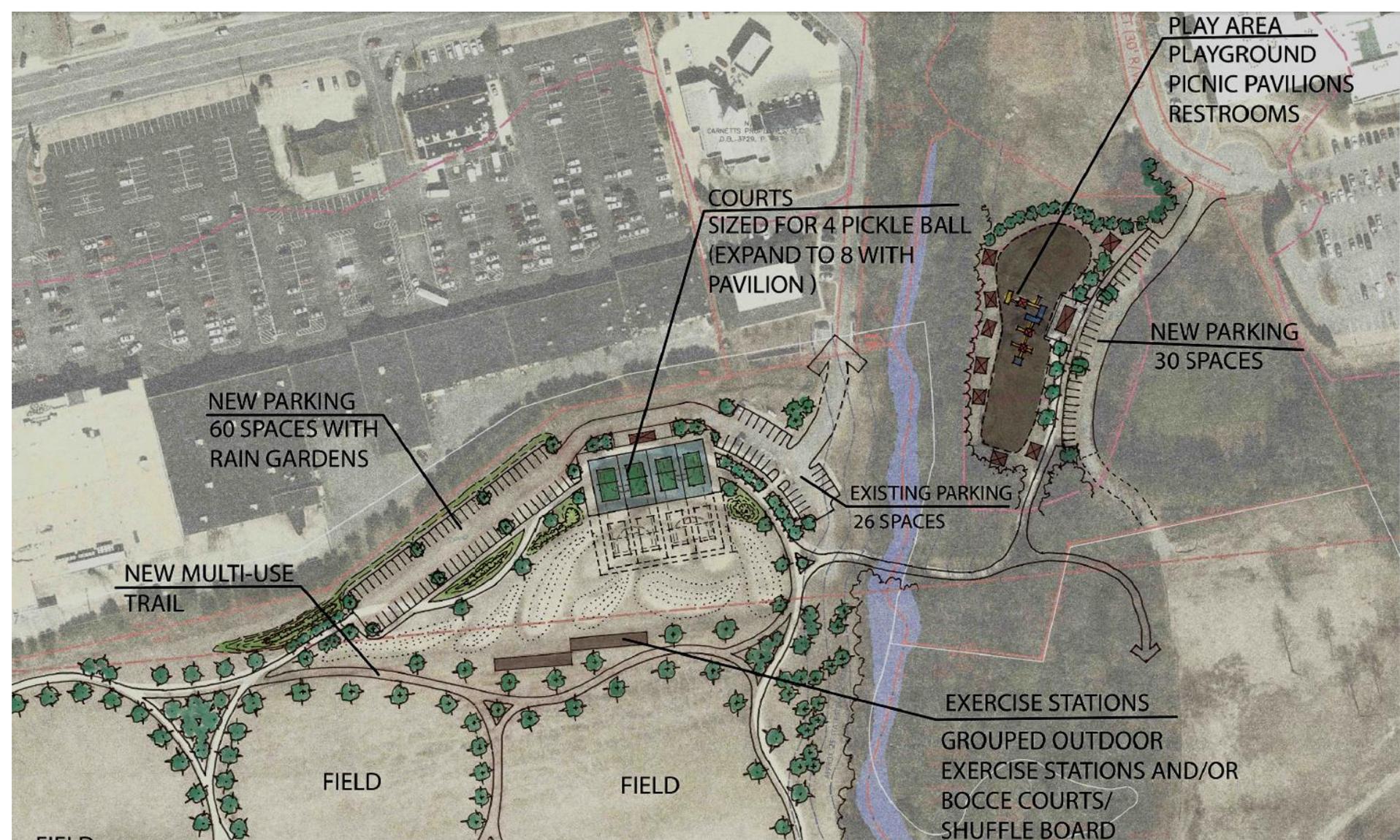
etowah river and buffers





HERITAGE PARK – DRAFT MASTER PLAN

park-wide recommended improvements



HERITAGE PARK – DRAFT MASTER PLAN

active recreation district recommendations





EXAMPLE IMAGES
multi-purpose courts (pickleball & basketball)



EXAMPLE IMAGES
bocce court and outdoor exercise stations

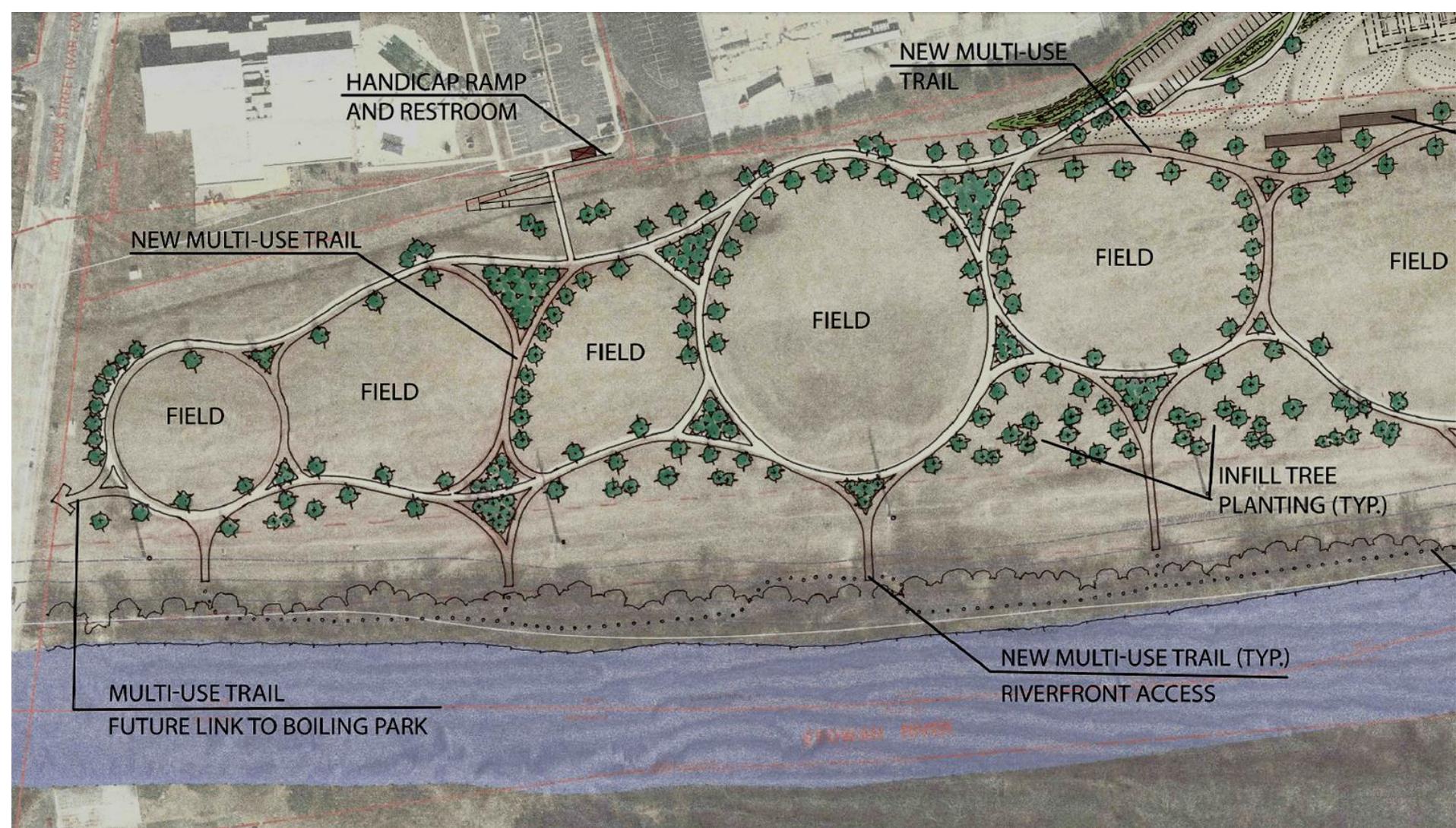




EXAMPLE IMAGES playgrounds



EXAMPLE IMAGES picnic pavilions



HERITAGE PARK – DRAFT MASTER PLAN

riverfront district recommendations





EXAMPLE IMAGES

hard surface multi-use trail (outside non-impervious buffer)



EXAMPLE IMAGES

soft surface trail (inside non-impervious buffer)

TOTAL PRELIMINARY ESTIMATE = \$1,795,000

itemized preliminary estimate:

CANTON HERITAGE PARK - PRELIMINARY QUANTITIES & ESTIMATES SUMMARY														
	VEGETATION					HARDSCAPE					STRUCTURES			
	SHRUBS	SM TREE	MED TREE	LG TREE	RAIN GARDENS (ft²)	PAVING (yd²)	AGGREGATE BASE (ton)	COURTS (ea.)	NATURE TRAIL (lf)	PLAY AREA (ft²)	SHADE STRUCTURE	RESTROOM	EXERCISE EQ.	PLAY EQ.
	200	50	50	150	3000	2,000	1,540	4	2000	18000	9	2	8	
					1800	560	431							
					1,500	1,800	1,386							
					1,800	3,395	2,614							
					1200	600	462							
QUANTITY:	200	50	50	150	9,300	8,355	6,433	4	2000	18,000	9	2	8	
INSTALLED COST*	\$50	\$300	\$400	\$500	\$5/ plant / 2 ft²	\$58	\$30	\$20,000	\$100	\$17	\$20,000	\$50,000	\$1,000	\$100,000
SUB-TOTALS:	\$10,000	\$15,000	\$20,000	\$75,000	\$23,250	\$484,590	\$193,000	\$80,000	\$200,000	\$306,000	\$180,000	\$100,000	\$8,000	\$100,000
GRAND TOTAL:	\$1,795,000													

* Per each item, unless specified

Notes:
 This preliminary estimate of quantities and costs is based on general master plan recommendations only. This is not an engineering-based Opinion of Probable Cost. Quantities and costs to be confirmed and revised with final plan.
 Approximate values for shrubs and trees (small, medium and large) are not specific to type/species.
 All paving is assumed to be concrete (6") and aggregate base (12") consistent with construction standard for existing paths in Heritage Park.
 Lump sum budgets are assigned for structures and several special items (shade structures, restrooms, playground structure, shade structures).
 Contingency factor is not included. Contingency should be added following development of more specific plans and cost estimate.
 Please see associated sheet: Master Plan Cost Estimate Assumptions with Questions/Confirmations

HERITAGE PARK – DRAFT MASTER PLAN preliminary estimate of quantities & costs





HERITAGE PARK – DRAFT MASTER PLAN

questions and discussion