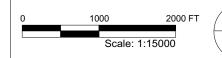


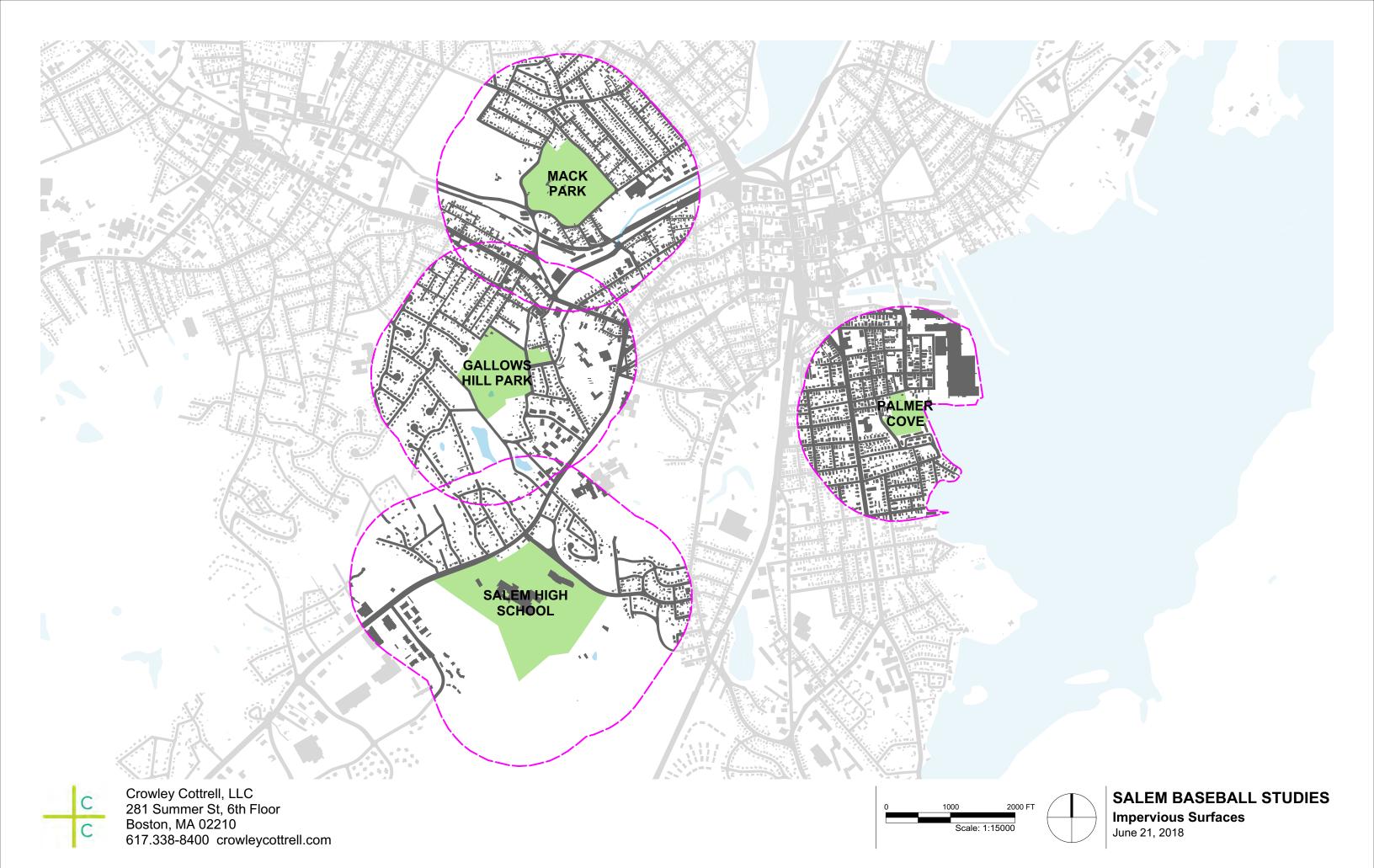
C

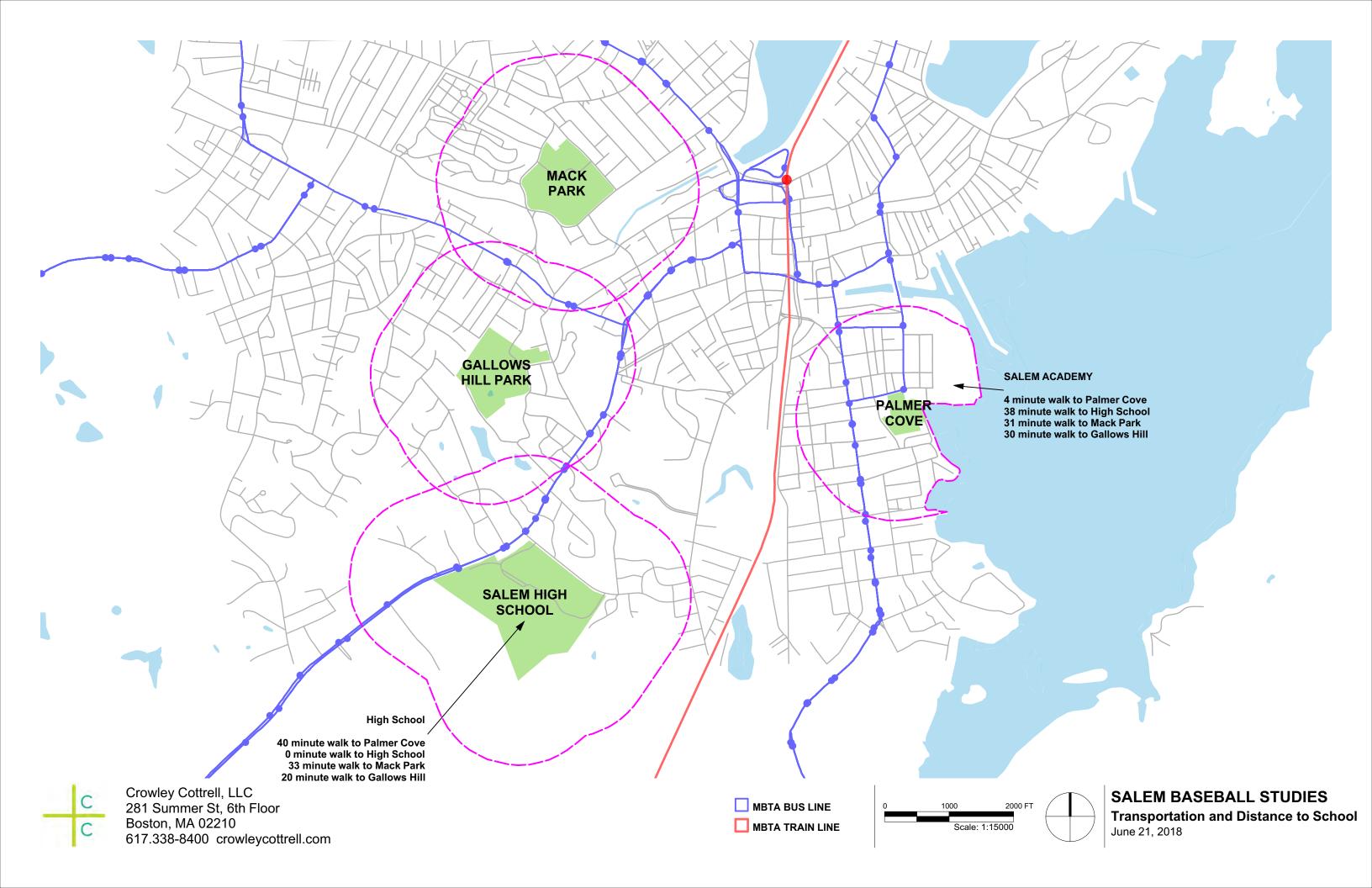
Crowley Cottrell, LLC 281 Summer St, 6th Floor Boston, MA 02210 617.338-8400 crowleycottrell.com

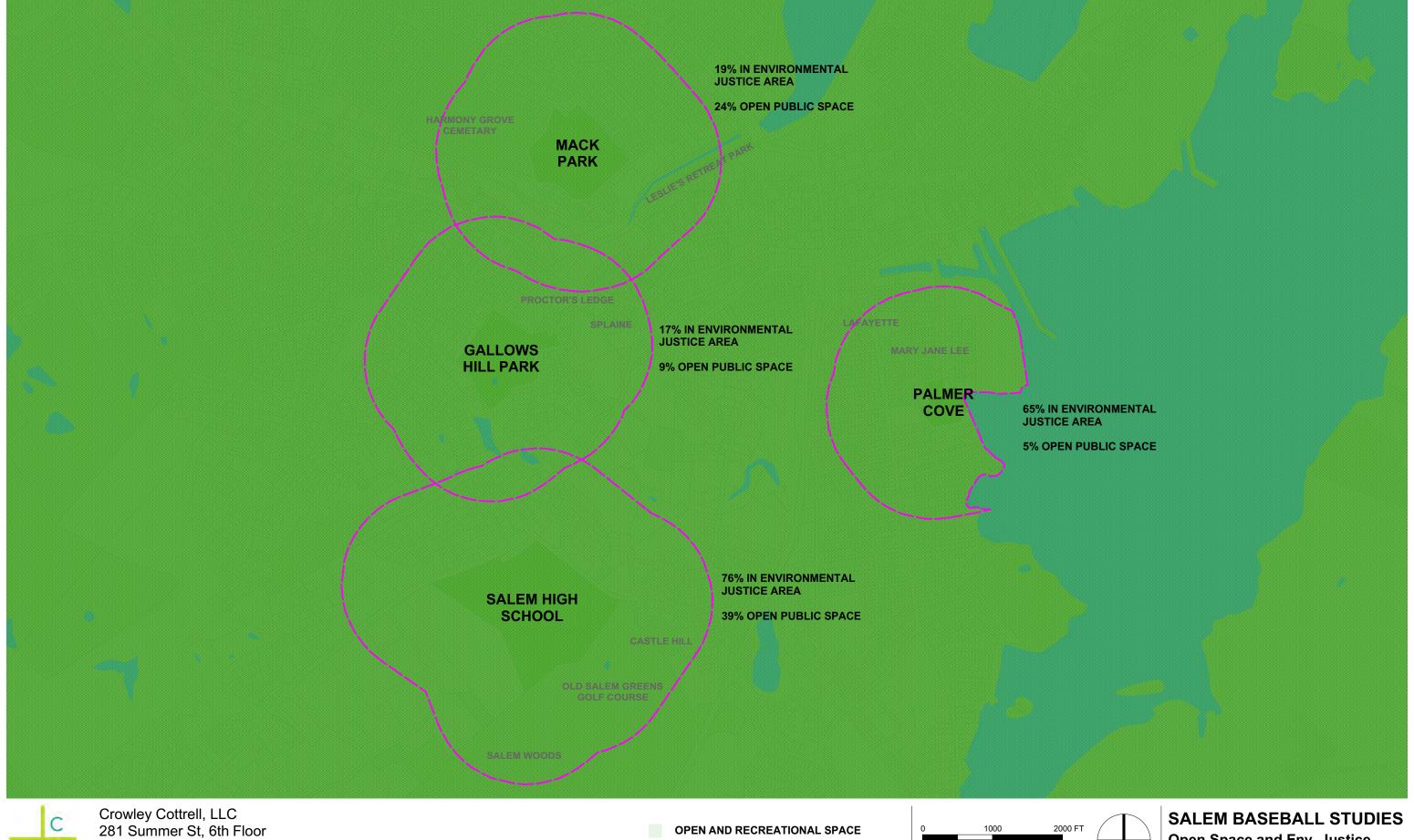




SALEM BASEBALL STUDIES Site Aerial June 21, 2018

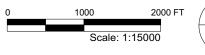






Boston, MA 02210 617.338-8400 crowleycottrell.com

**ENVIRONMENTAL JUSTICE POPULATIONS** 

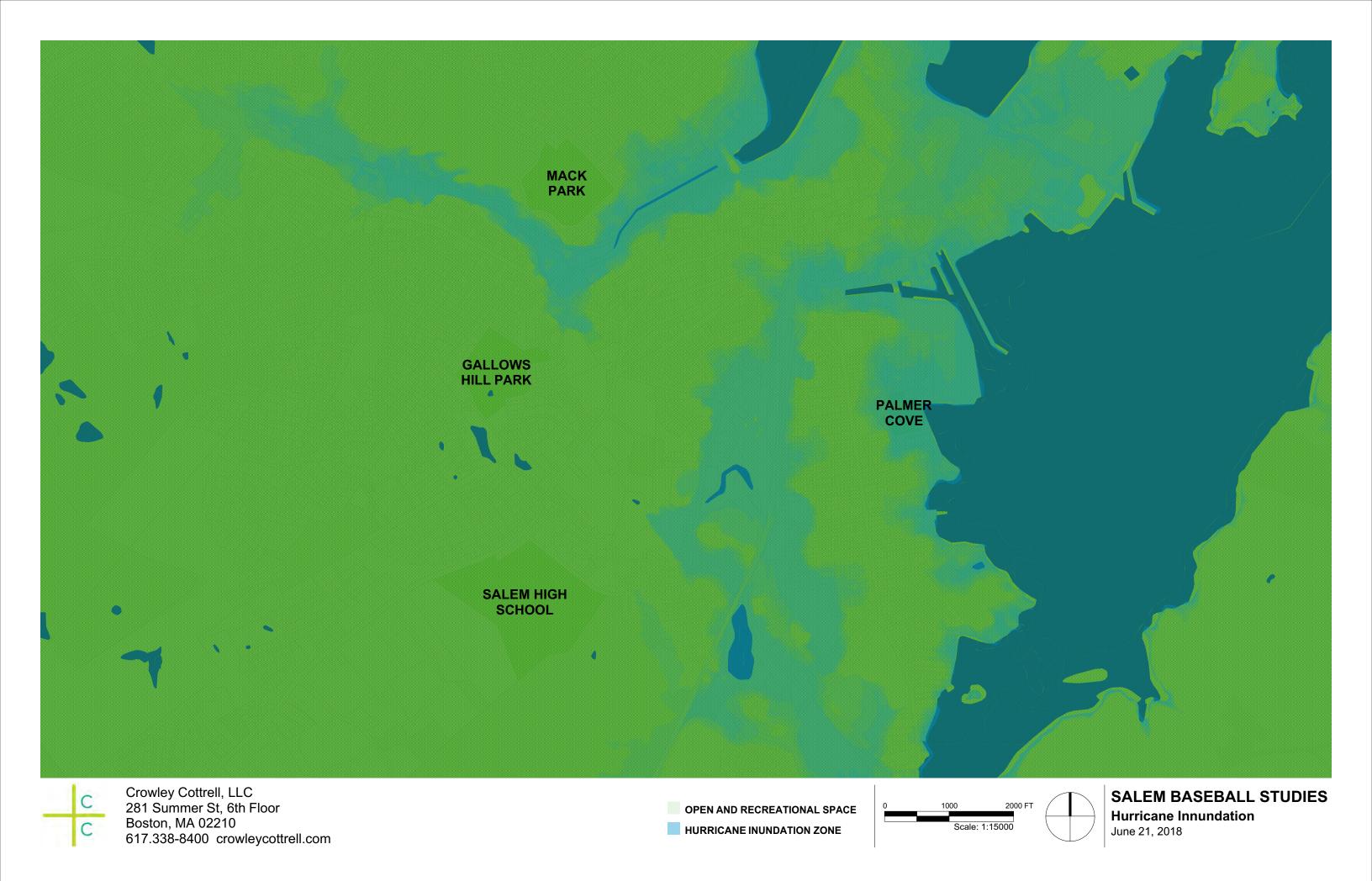


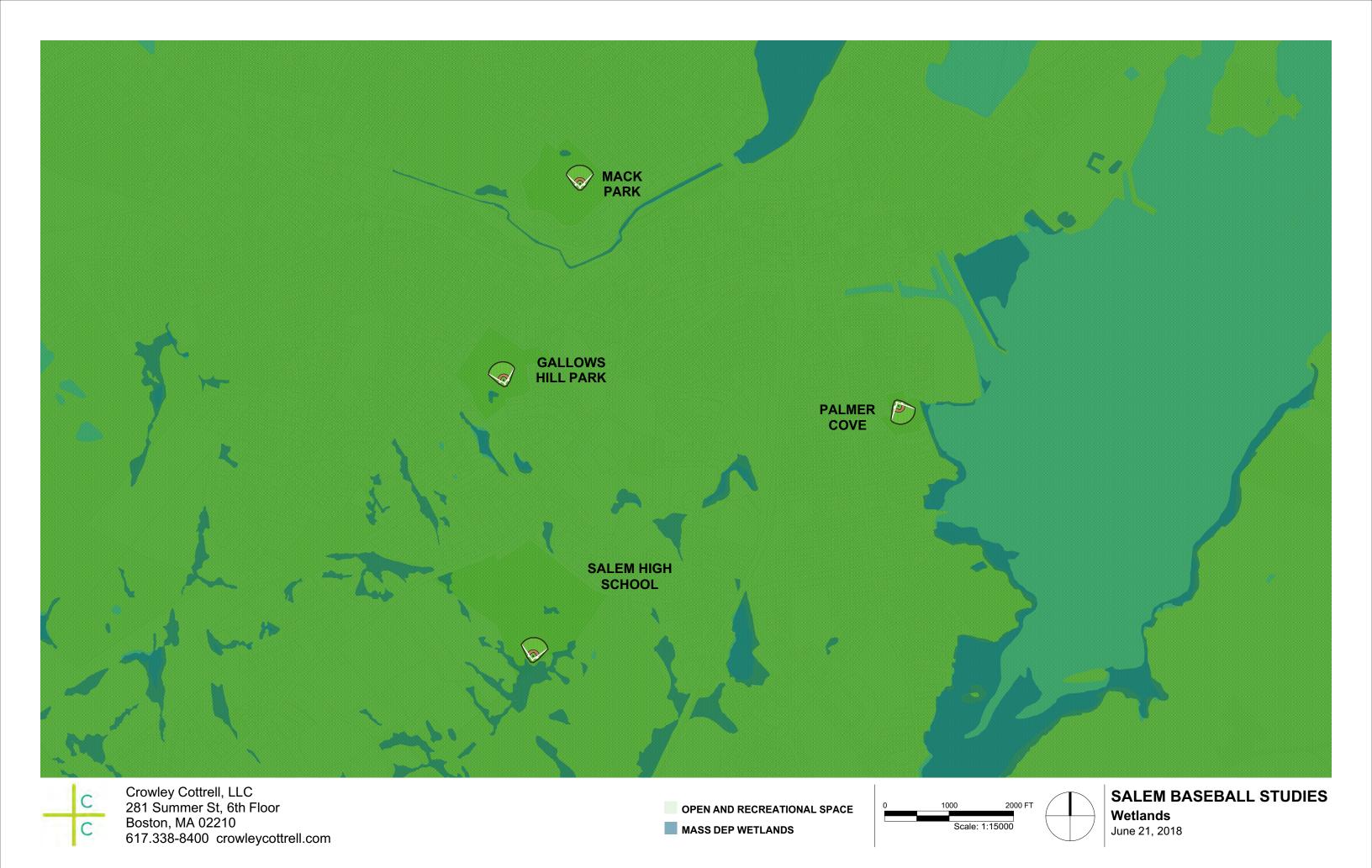


Open Space and Env. Justice June 21, 2018

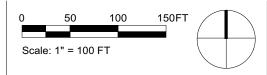












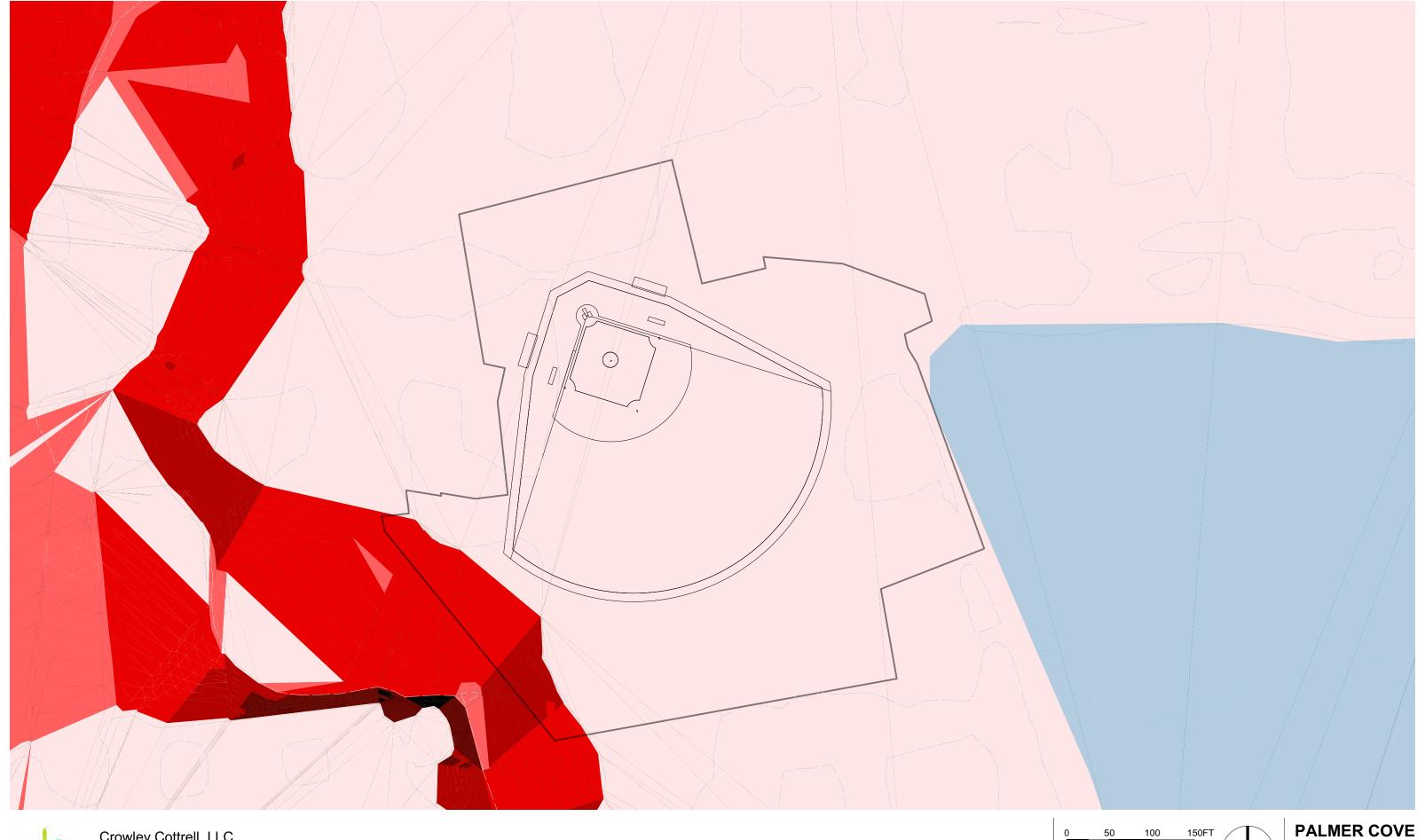
PALMER COVE
BASEBALL FIELD STUDIES: EXISTING
June 21, 2018



Crowley Cottrell, LLC 281 Summer St, 6th Floor Boston, MA 02210 617.338-8400 crowleycottrell.com



PALMER COVE
BASEBALL FIELD STUDIES: PROPOSED
June 21, 2018



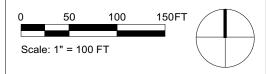
Crowley Cottrell, LLC 281 Summer St, 6th Floor Boston, MA 02210 617.338-8400 crowleycottrell.com



SLOPE DIAGRAM
June 21, 2018



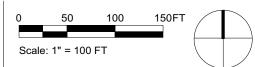




SALEM HIGH SCHOOL BASEBALL FIELD STUDIES: EXISTING June 21, 2018



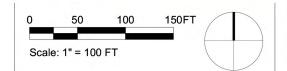




SALEM HIGH SCHOOL BASEBALL FIELD STUDIES: PROPOSED June 21, 2018



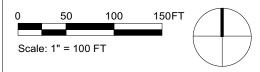
Crowley Cottrell, LLC 281 Summer St, 6th Floor Boston, MA 02210 617.338-8400 crowleycottrell.com



SALEM HIGH SCHOOL SLOPE DIAGRAM June 21, 2018



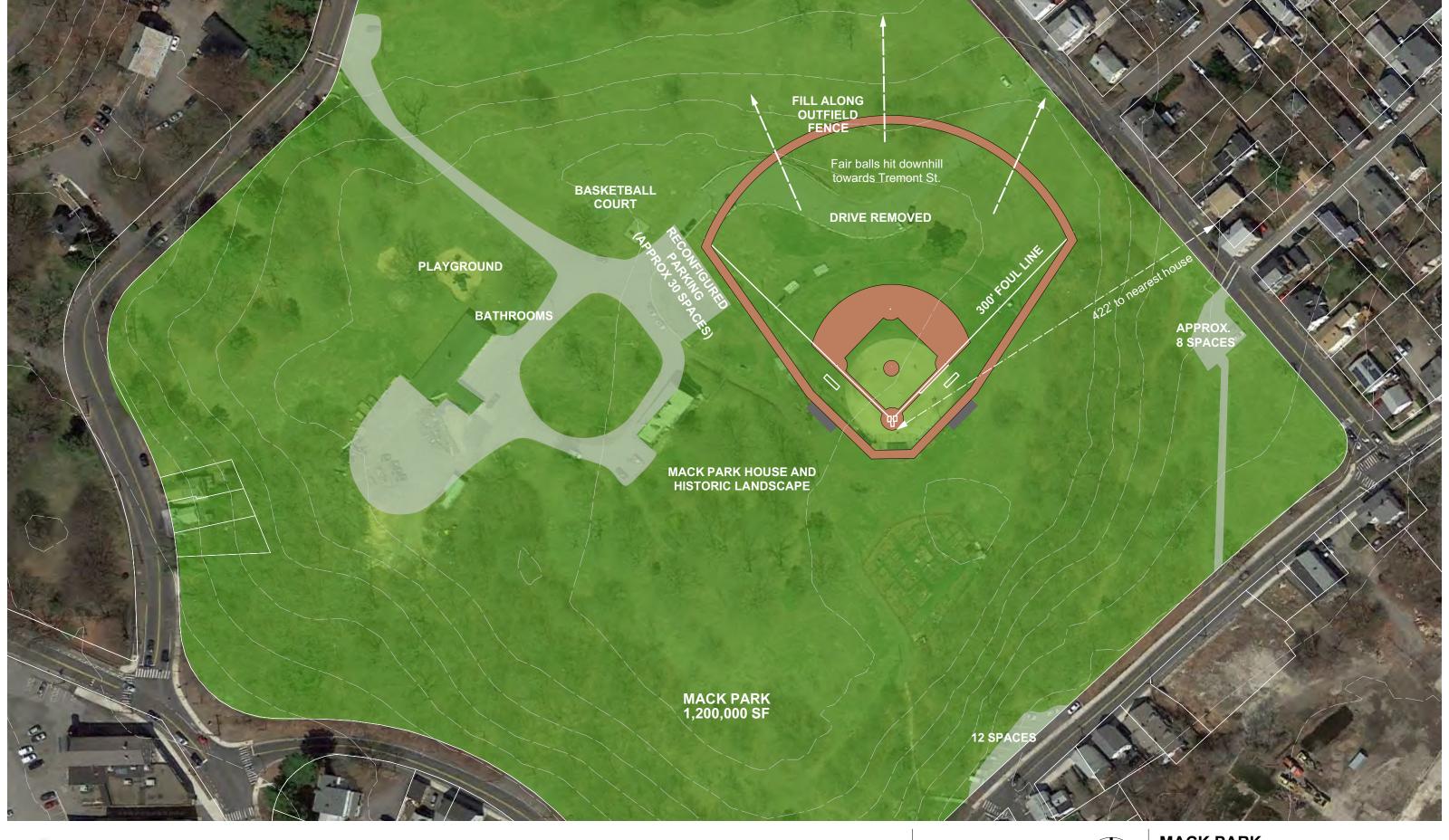
Crowley Cottrell, LLC 281 Summer St, 6th Floor Boston, MA 02210 617.338-8400 crowleycottrell.com



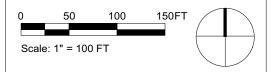
MACK PARK

BASEBALL FIELD STUDIES: EXISTING

June 21, 2018



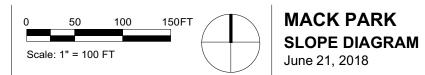




MACK PARK
BASEBALL FIELD STUDIES: PROPOSED
June 21, 2018



Crowley Cottrell, LLC 281 Summer St, 6th Floor Boston, MA 02210 617.338-8400 crowleycottrell.com





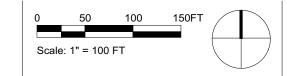
Crowley Cottrell, LLC 281 Summer St, 6th Floor Boston, MA 02210 617.338-8400 crowleycottrell.com



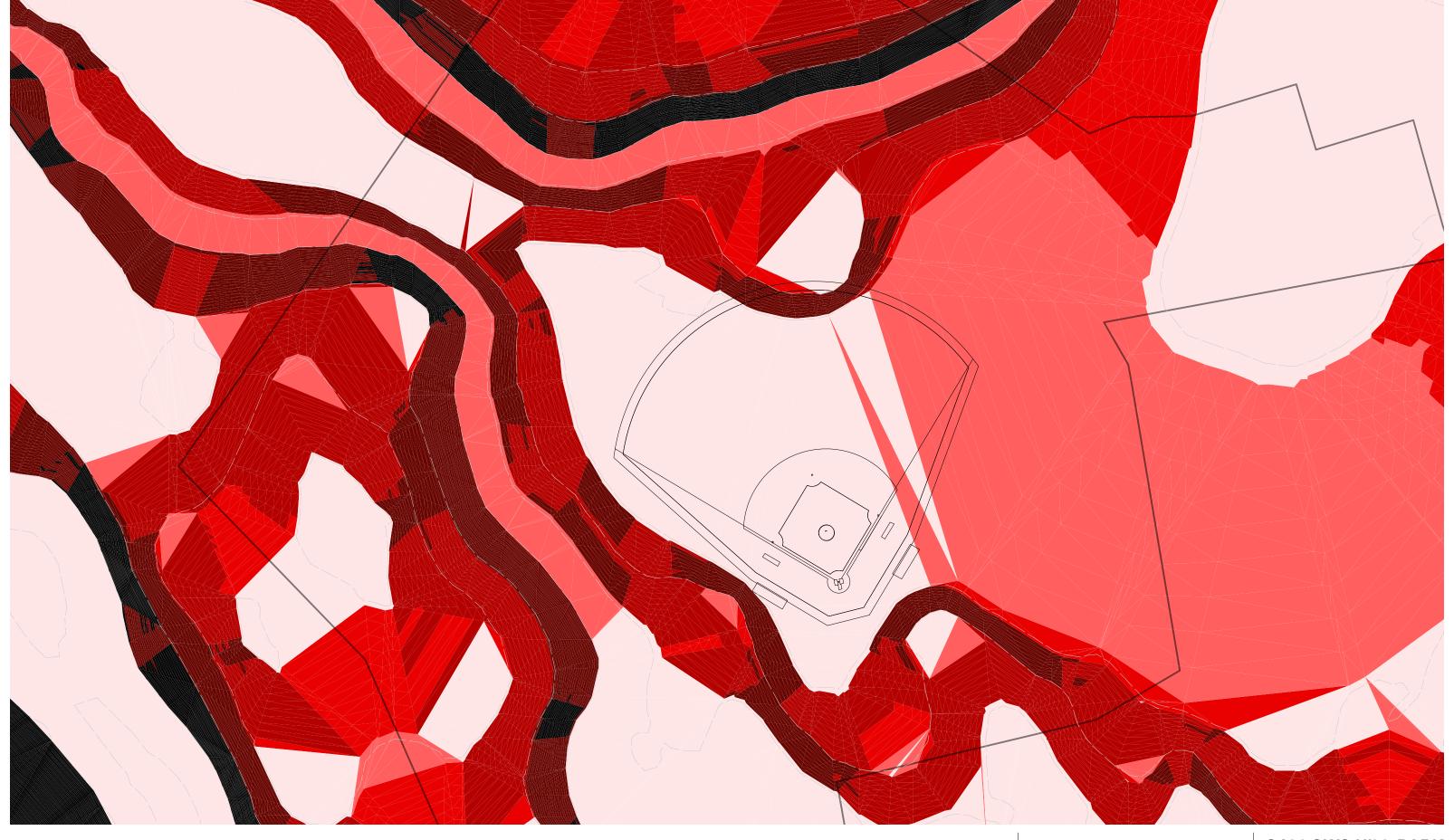
GALLOWS HILL PARK
BASEBALL FIELD STUDIES: EXISTING
June 21, 2018



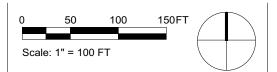
Crowley Cottrell, LLC 281 Summer St, 6th Floor Boston, MA 02210 617.338-8400 crowleycottrell.com



GALLOWS HILL PARK
BASEBALL FIELD STUDIES: PROPOSED
June 21, 2018



Crowley Cottrell, LLC 281 Summer St, 6th Floor Boston, MA 02210 617.338-8400 crowleycottrell.com



GALLOWS HILL PARK SLOPE DIAGRAM June 21, 2018

		NEIGHBORHOOD IMPACT					CONNECTIVITY/ACCESS				SITE OPPORTUNITIES/CONSTRAINTS				
	ple se	gean' distance	HEORS WEIGHBORN	Mitcheldis	MEGNEDAL MET CHECK	in Stack Parame	de galen	THEY DE LANCE!	Califus Access 10	the state of the s	construction construction	the he concestor	riti Queta	Synthetic Synthetic	TURE EMIROMETRIAL
PALMER COVE PARK 302,000 sq. ft.	41.0%	Fair balls hit towards Pioneer Terrace 135' from home base to nearest house	65.6%	78%	5%	14 spaces in lot 22 spaces off Salem St. Street parking in neighborhood	9 min drive 40 min walk	2 min drive 3 min walk	OnPoint building with bathrooms. Readily available power lines.	Existing backst light poles and d be reuse Little or no ea required	top poles, ugouts can ed. arthwork	None	South- Southeast	No-Flooding too likely to damage field or release crumb rubber into environment.	Within coastal bank.  Site subject to frequent flooding during storms.
HIGH SCHOOL 2,681,000 sq. ft.	4.6%	Fair balls hit towards parking lot and ball fields.  688' from home base to structure (High School)	14.2%	22%	39%	Approx 75 spaces in adjacent lot.  220 additional spaces on site.	0 min drive 0 min walk	11 min drive 38 min walk	Adjacent High School with bathrooms, gym, and storage facilities. Readily available power lines.	Some regrading existing sport		Existing sportsfields removed, but option to insert new 300'x180' field in outfield.	North- Northeast	Synthetic turf viable.	Wetlands at 25' from proposed field.
<b>MACK PARK</b> 1,144,000 sq. ft.	10.8%	Fair balls hit towards parking area, north corner of park, and Tremont St.  422' from home base to nearest residence	29.5%	19%	24%	Approx. 30 spaces in parking lot would be removed.  20 spaces elsewhere in park.  Street parking in neighborhood.	8 min drive 33 min walk	8 min drive 31 min walk	Bathrooms in park.  Readily Available power lines.	Backstop and du existing field can  Need for extension of existing drive at the exposion of th	be reused.  Ive fill north and parking ade and ed ledge I area.  Infigure add	Existing drive and parking area removed.  Existing high-quality softball field removed.  Loss of historic landscape character in area around Mack Park house.	North	Maybe-depth to bedrock may not be sufficient to accomodate synthetic turf.	Wetlands greater than 100' from proposed limit of work.
GALLOWS HILL PARK 1,011,000 sq. ft.	12.2%	Fair balls hit towards hill in north corner of park, parking, and skate park.  262' from home base to nearest residence	27.3%	17%	9%	Approx. 60 spaces in adjacent lot. Street parking on Mansell Pkwy and in neighborhood.	5 min drive 20 min walk	8 min drive 30 min walk	No bathrooms.  Power lines on site.	Need to blast ar large ledge outc proposed cen	cropping at	Loss of existing little league field northwest of proposed field.	North- Northwest	Yes-field could be raised in elevation to provide necessary depth.	Wetlands greater than 100' from proposed limit of work.

