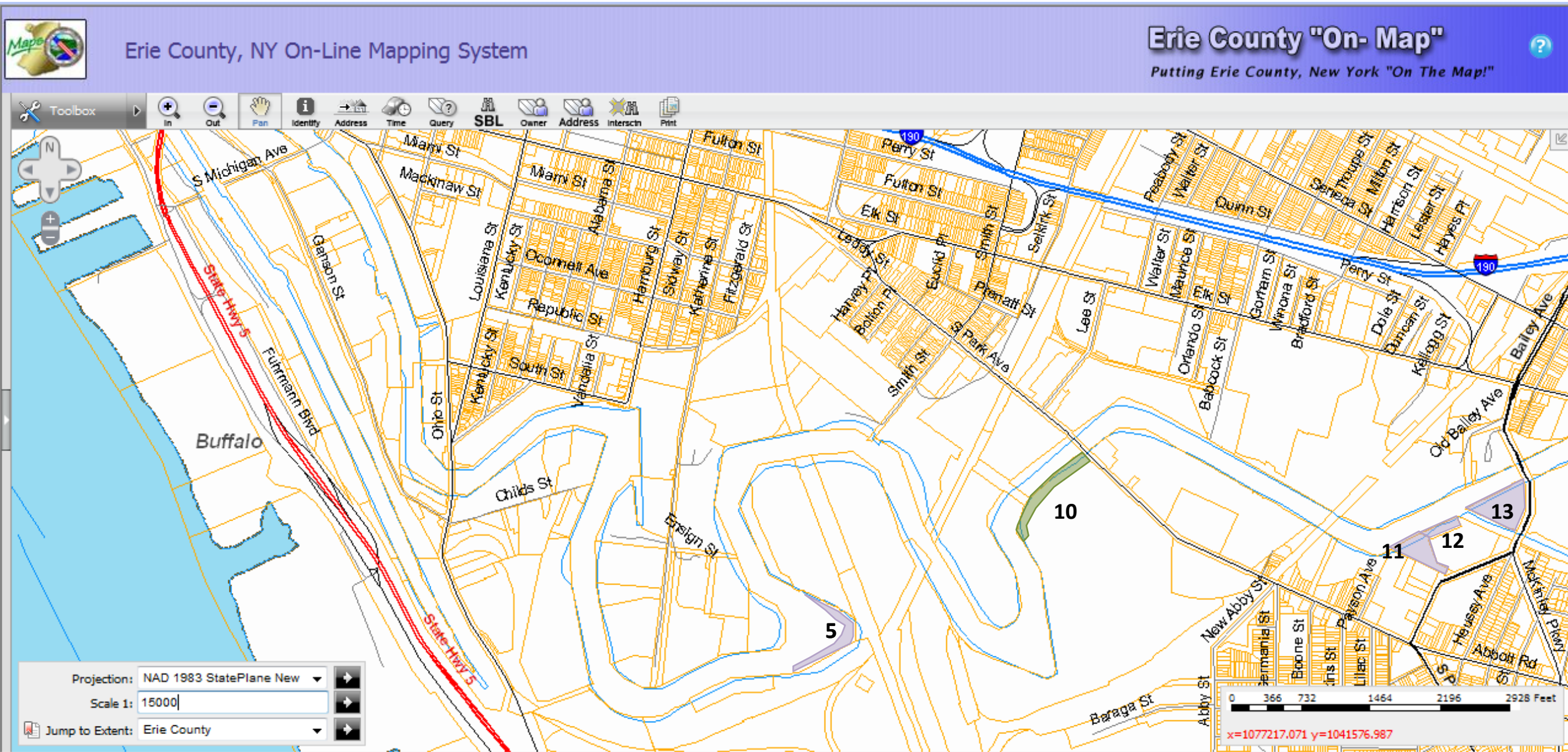


# HABITAT RESTORATION SITES FY13

Construction

Design



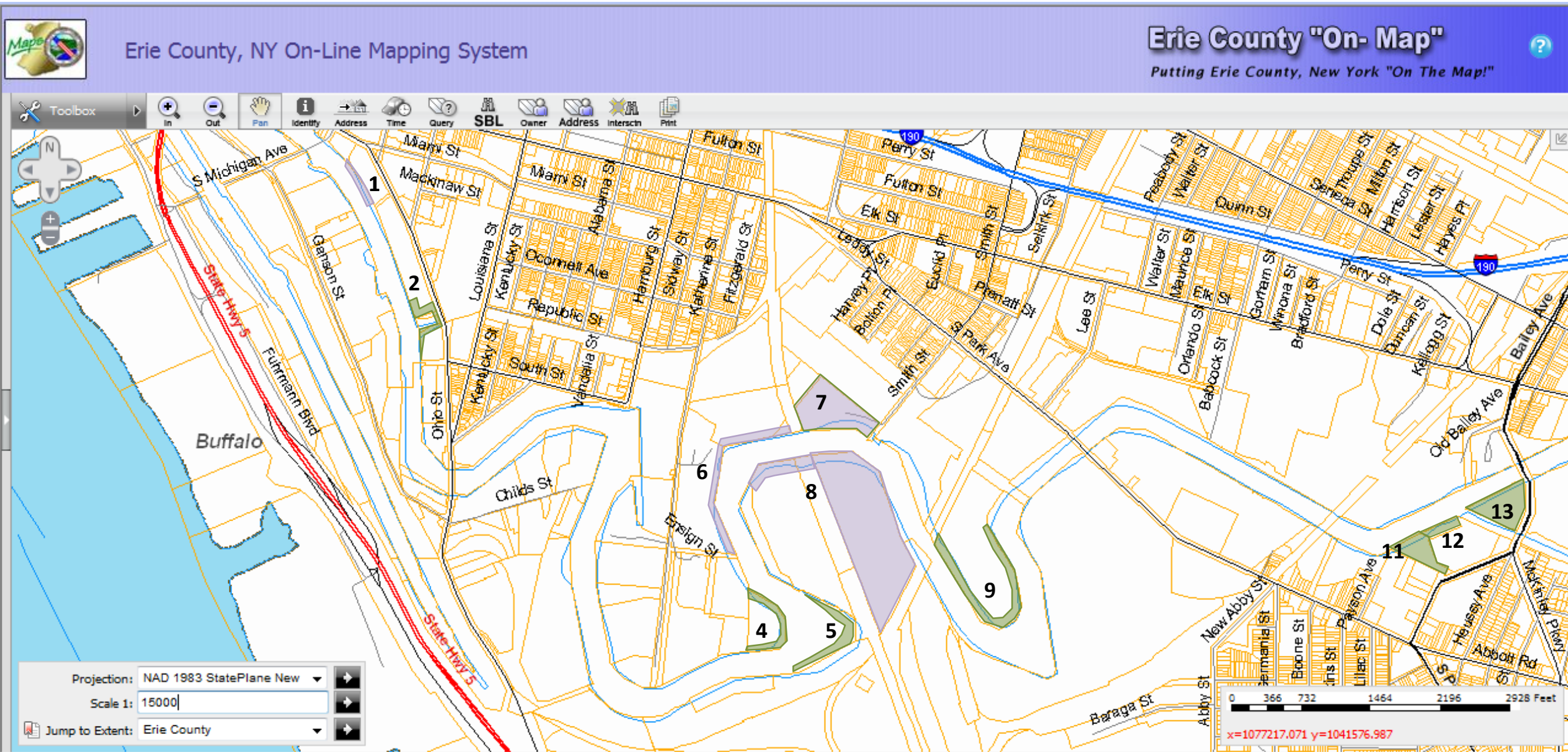
Please note that all site shapes and sizes are approximate.

Final Buffalo River Habitat Action Plan- approved by Buffalo River Remedial Advisory Committee in May 2013

# HABITAT RESTORATION SITES FY14

Construction

Design

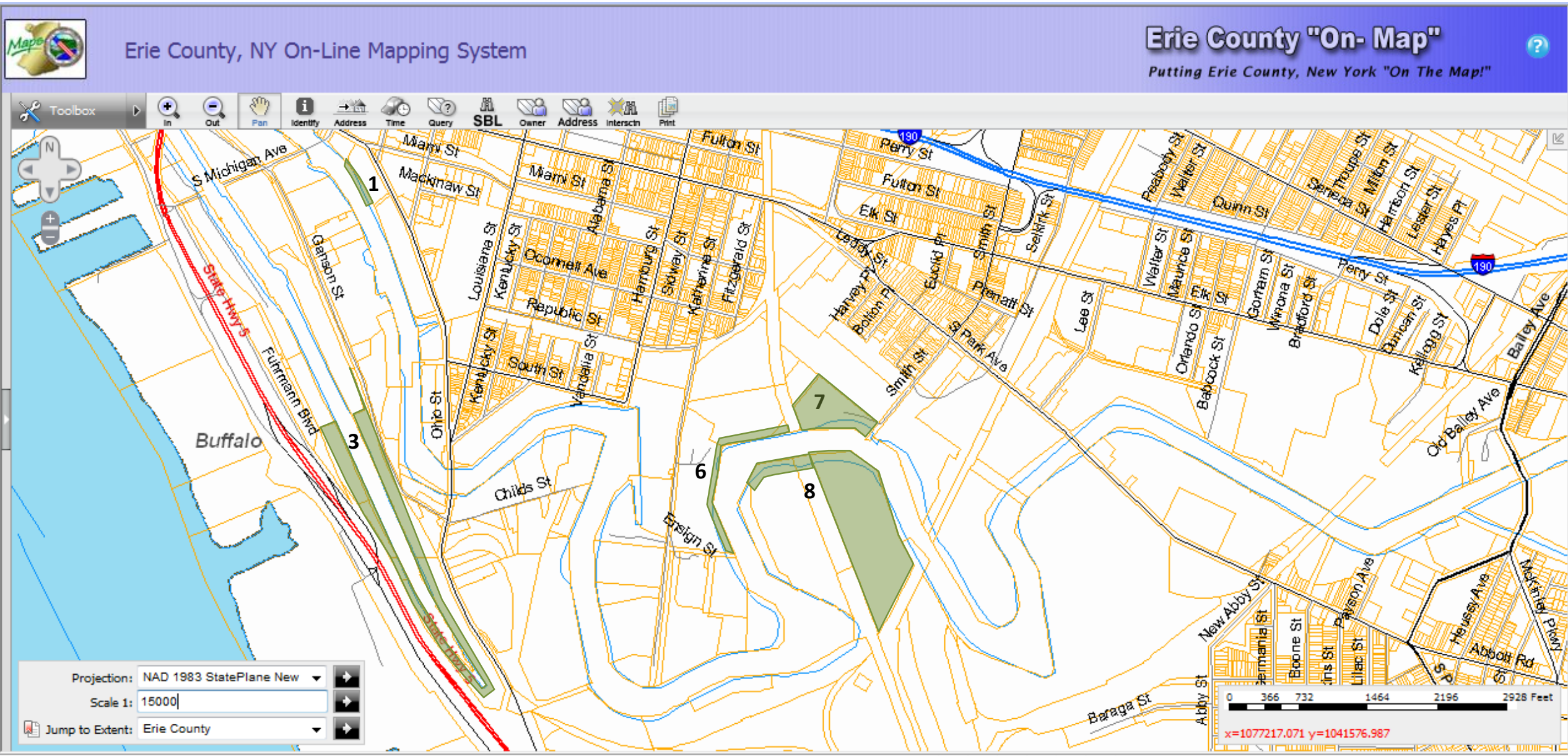


Please note that all site shapes and sizes are approximate.

Final Buffalo River Habitat Action Plan-  
approved by Buffalo River Remedial  
Advisory Committee in May 2013

# HABITAT RESTORATION SITES FY15

Construction

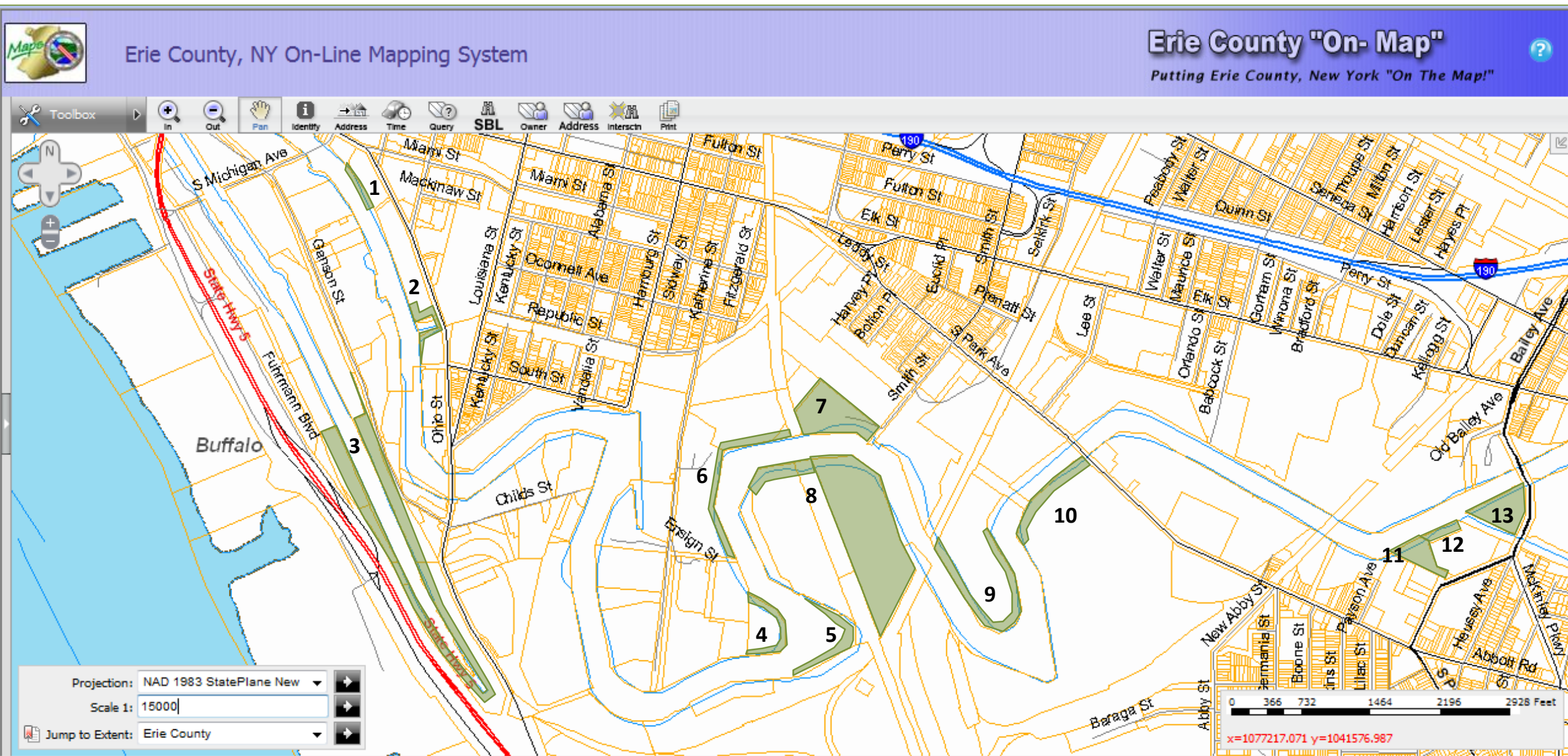


Please note that all site shapes and sizes are approximate.

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# HABITAT RESTORATION SITES

## Total

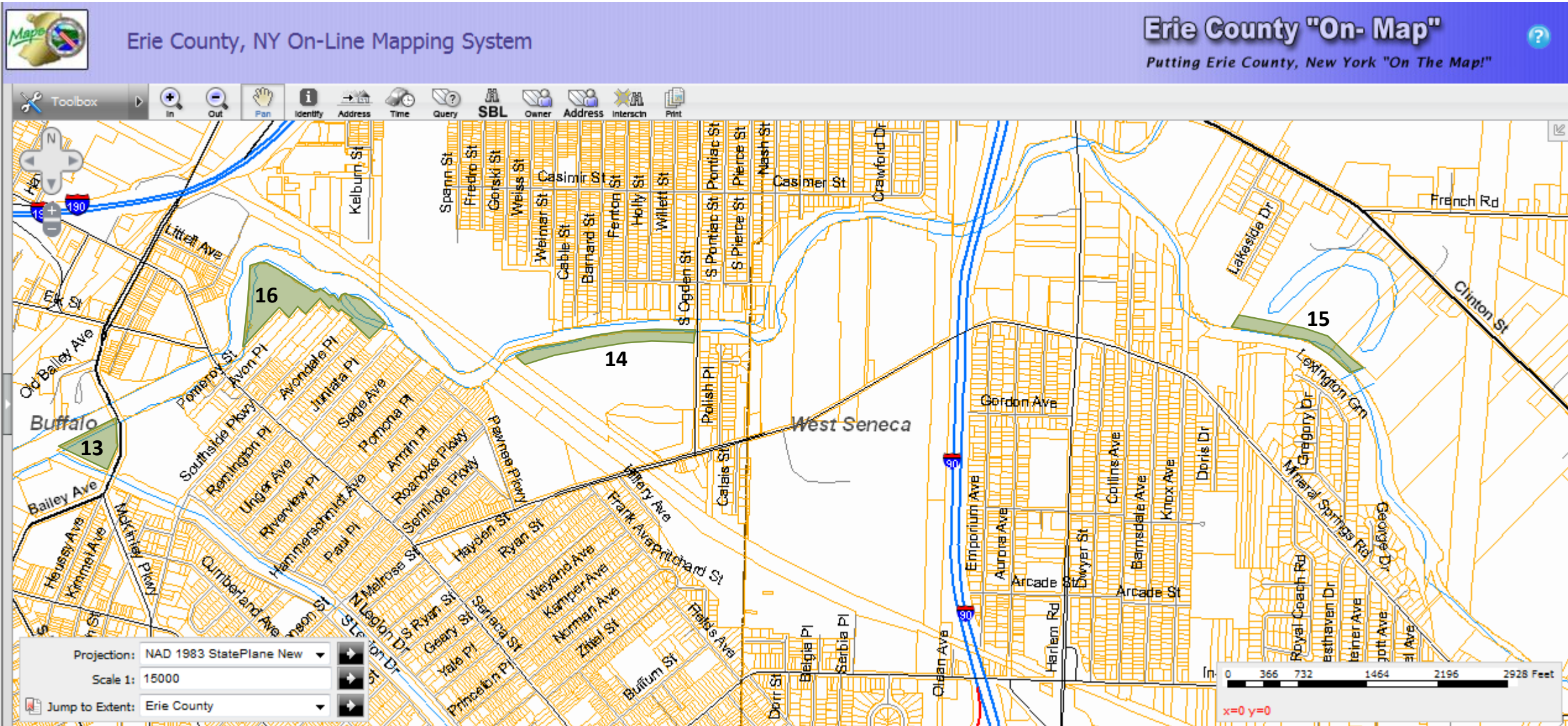


Please note that all site shapes and sizes are approximate.

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# HABITAT RESTORATION SITES

## Backup Sites



Please note that all site shapes and sizes are approximate.

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**Buffalo River AOC Sites**

		Site	Map Site Number	Property Owner	Linear Feet (approx)	Acerage (approx)	% Towards Delisting (linear feet) (approx)	% Towards Delisting (acerage) (approx)	Estimated Construction Cost	Estimated Design Cost (20% const.)	Notes
FY13	Design	Old Bailey Woods - Eastern Parcel	12	City of Buffalo	425	0.95				\$ 41,920.00	ERMP Costs include two adjacent properties - price adjusted down by 20% (then split in two) ERMP Costs does not include all shoreline or upland work. Price adjusted by 100% SAV/EV NOAA funded design to be completed by early Spring 2013; Construction could begin Fall 2013
		Old Bailey Woods - Western Parcel	11	City of Buffalo	380	2.36				\$ 41,920.00	
		Bailey Avenue Peninsula	13	Erie County	1050	4.11				\$ 108,000.00	
		Blue Tower Turning Basin	5	NA	1632.15	NA				\$ 95,600.00	
		<b>Total</b>			3487.15	7.42				\$ 287,440.00	
	Const	RiverBend Phase II	10	BUDC	1520	3.50	7.62	12.09	\$ 1,500,000.00		
		<b>Total</b>			1520	3.50	7.62	12.09	\$ 1,500,000.00		

		Site	Map Site Number	Property Owner	Linear Feet (approx)	Acerage (approx)	% Towards Delisting (linear feet) (approx)	% Towards Delisting (acerage) (approx)	Estimated Construction Cost	Estimated Design Cost (20% const.)	Notes
FY14	Design	Concrete Central (North and East Shoreline, Eastern Upland)	8	CON-RAIL	2590	22.65				\$ 576,800.00	SAV/EV - based on recent upland improvements; Cost based on Blue Tower Acerage assumes 100ft buffer/easement; Construction cost 2x ERMP allows for additional shoreline
		Smith Street Park	7	Erie County	744.48	7.00				\$ 126,400.00	
		River Fest Park	1	Buffalo River Fest Park LLC	580	NA				\$ 34,142.00	
		North-Eastern Shoreline of Katherine St Peninsula	6	City of Buffalo, BOC Group,	1870.33	4.29				\$ 334,800.00	
		<b>Total</b>			5784.81	33.943687				\$ 1,072,142.00	
	Const	Old Bailey Woods - Eastern Parcel	12	City of Buffalo	425	0.95	2.13	3.28	\$ 209,600.00		
		Old Bailey Woods - Western Parcel	11	City of Buffalo	380	2.36	1.91	8.15	\$ 209,600.00		
		Bailey Avenue Peninsula	13	Erie County	1050	4.11	5.27	14.20	\$ 540,000.00		
		Blue Tower Turning Basin	5	NA	1632.15	NA	8.18	NA	\$ 478,000.00	In Water - No Acerage	
		Dead Man's Creek	2	Ellicot Dev Company; NYSDEC	394	0.10	1.98	0.35	\$ 122,276.00	Upland Restoration	
		Buffalo Color Peninsula	9	South Buffalo Dev Corp	2800	6.40	14.04	22.11	\$ 696,104.00	Upland Restoration	
		Toe of Katherine St Peninsula	4	City of Buffalo	960	2.20	4.81	7.60	\$ 142,839.00	Upland Restoration - Assume 100ft buffer	
		<b>Total</b>			7641.15	16.12	38.32	55.68	\$ 2,398,419.00		

		Site	Map Site Number	Property Owner	Linear Feet (approx)	Acerage (approx)	% Towards Delisting (linear feet) (approx)	% Towards Delisting (acerage) (approx)	Construction Cost in ERMP	Design Cost (20% const.)	Notes
FY15	Construction	Concrete Central (North and East Shoreline, Eastern Upland)	8	CON-RAIL	2590	22.65	12.99	78.23	\$ 2,884,000.00		
		Smith Street Park	7	Erie County	744.48	7.00	3.73	24.18	\$ 632,000.00		
		North-Eastern Shoreline of Katherine St Peninsula	6	City of Buffalo, BOC Group,	1870.33	4.29	9.38	14.83	\$ 1,674,000.00		
		River Fest Park	1	Buffalo River Fest Park LLC	580	NA	2.91	NA	\$ 170,710.00		
		City Ship Canal	3	CON-RAIL	3965	2.28	19.88	7.87	\$ 1,408,000.00		
		<b>Total</b>			9749.81	36.22	48.89	125.11	\$ 6,768,710.00		

**Notes**

Total Costs	
Design Total	\$ 1,359,582.00
Construction Total	\$ 10,667,129.00

Total % Towards Delisting - Linear Feet	94.83	Please note Delisting Criteria for BUI #14 - "1 ( C ) - A minimum 25% of the AOC shoreline is restored to natural slope, shallows, and aquatic native vegetation, including naturalizing areas of the City Ship Canal shoreline" 25% = 19,941 linear feet and 28.95 acres
Total % Towards Delisting - Acerage	192.88	
With the addition of RiverBend Phase I, which is currently funded for restoration, linear feet total towards delisting = 108.87%		

**Backup Sites (Sites just outside of the Buffalo River AOC which have ideal restoration potential if delisting criteria can not be met based on in-AOC sites only.)**

		Site		Property Owner	Linear Feet (approx)	Acerage (approx)	% Towards Delisting (linear feet) (approx)		Construction Cost in ERMP	Design Cost (20% const.)	Notes
FY14	Design	Ogden Estates	14	South Buffalo Charter School	2100	4.82				\$ 187,320.00	Shoreline/StreamBank Restoration; Acerage assumes 100ft buffer/easement
		West Seneca Oxbow	15	Town of West Seneca	1780	4.09				\$ 158,776.00	Shoreline/StreamBank Restoration; Acerage assumes 100ft buffer/easement
		Seneca Bluffs	16	Erie County	2566	15				\$ 134,600.00	
		<b>Total</b>				6446	23.91				<b>\$ 480,696.00</b>

		Site		Property Owner	Linear Feet (approx)	Acerage (approx)	% Towards Delisting (linear feet) (approx)	% Towards Delisting (acerage) (approx)	Construction Cost in ERMP	Design Cost (20% const.)	Notes
FY15	Construction	Ogden Estates	14	South Buffalo Charter School	2100	4.82	10.53	16.65	\$ 936,600.00		Based on Bailey Ave Peninsula ERMP Cost
		West Seneca Oxbow	15	Town of West Seneca	1780	4.09	8.93	14.11	\$ 793,880.00		Based on Bailey Ave Peninsula ERMP Cost
		Seneca Bluffs	16	Erie County	2566	15	12.87	51.81	\$ 673,000.00		
		<b>Total</b>				6446	23.91			<b>\$ 2,403,480.00</b>	