

Proposed FY14 - FY18
Capital Plan

PROJECT FUNDING COSTS					
DESCRIPTION	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018
Major Drainage	350,000	500,000			
York Beach Traffic Improvements					
Long Sands Bathhouse	687,000				
Bog Road Construction					
Recreation/Community Center	-			3,500,000	
Substations/Ponds					1,000,000
Road Reconstruction	250,000		250,000		250,000
Other Open Space	-	5,500,000			
Alternate Energy Solutions and Energy Conservation	100,000		100,000		100,000
Heavy Plow Truck	147,000	153,000	159,000	165,000	170,000
Town Hall Expansion			TBD		
Auditorium			5,500,000		
School Paving	115,000	81,000			
Generator at YMS				285,000	
YHS Field House				500,000	
VES Roof	100,000	250,000	250,000		
CRES Roof	305,000				
Athletic field upgrades	150,000				
HS Aged HVAC Equipment Replacement				1,450,000	
VES Aged HVAC Equipment Replacement		350,000			
MS Boiler Plant		165,000			
York Beach Lighting	75,000				
Bog Road Parking Lot/Athletic Field	375,000				
Mount Agamenticus Barn Renovation	20,000				
Route 1/Connector Road Improvements	525,000				
Land Use Study for Davis Property	50,000				
Feasibility Study for Aud/PAC					
Totals	\$ 3,249,000	\$ 6,999,000	\$ 6,259,000	\$ 5,900,000	\$ 1,520,000



Capital Improvements Project Request Form FY 2014

Capital Improvements Project Definition: An expenditure for equipment, facilities, infrastructure or land that costs more than \$10,000 and provides a useful life of two or more years.

Department: Public Works	Contact Person & Phone Dean Lessard	Year Requested: FY 2014	Completion Date: FY 2015														
<p>Project Description: The 2006 Storm Water Management Plan recommended increased pipe capacity for conveyance of storm water at Outfall "J", which is located just north of the bath house on Long Beach Avenue (Route 1A). This watershed area routinely floods the areas around Pine Street, A Street, Surfere Road and Midnight Drive during large rain events, confirming that the current pipe size is inadequate for a 50 to 100-year storm event. The Plan calls for replacing the existing culvert under Long Beach Avenue and a new outlet structure on Long Sands Beach. The proposed project will remove and replace the existing undersized 36" by 306' CMP drainage culvert under Long Beach Avenue with a precast box culvert and new beach outfall. The proposed new outfall will look similar to the new outfall installed on Long Sands Beach next to the Cutty Sark Motel and will be similar in size. An easement with the adjacent property owners will be required to clean out the ditch concurrent with completion of the proposed project. The requested funding level provides sufficient funds to complete a detailed hydraulic evaluation and installation of the "new" enlarged culvert.</p>																	
<p>Is the Project a replacement, an expansion or is it new? The proposed project is a replacement and expansion.</p>																	
<p>Estimated Project Cost. Please break out components when possible:</p> <table border="0"> <tr> <td><u>Components</u></td> <td><u>Cost</u> =\$350,000</td> </tr> <tr> <td>Total Cost</td> <td></td> </tr> <tr> <td>1. Preliminary Engineering</td> <td>= \$35,000</td> </tr> <tr> <td>2. Environmental Permitting</td> <td>= \$15,000</td> </tr> <tr> <td>3. Utility Relocation</td> <td>= \$17,500</td> </tr> <tr> <td>4. Construction</td> <td>= \$230,000</td> </tr> <tr> <td>5. Construction Oversight</td> <td>= \$52,500</td> </tr> </table>		<u>Components</u>	<u>Cost</u> =\$350,000	Total Cost		1. Preliminary Engineering	= \$35,000	2. Environmental Permitting	= \$15,000	3. Utility Relocation	= \$17,500	4. Construction	= \$230,000	5. Construction Oversight	= \$52,500		
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DRAINAGE PROJECT (Long Beach Ave)

NEED: The 2006 Storm Water Management Plan recommended increased pipe capacity for conveyance of storm water at Outfall “J”, which is located just north of the bath house on Long Beach Avenue (Route 1A). This watershed area routinely floods the areas around Pine Street, A Street, Surfside Road and Midnight Drive during large rain events, confirming that the current pipe size is inadequate for a 50 to 100-year storm event.

DESCRIPTION: The Plan calls for replacing the existing culvert under Long Beach Avenue and adding a new outlet structure on Long Sands Beach. The proposed project will remove and replace the existing undersized 36” by 306’ CMP drainage culvert under Long Beach Avenue with a precast box culvert and new beach outfall. The proposed new outfall will look similar to the new outfall installed on Long Sands Beach next to the Cutty Sark Motel and will be similar in size. The culvert replacement may require the relocation of underground utilities as well as an easement with the adjacent property owners to clean out the overgrown ditch concurrent with completion of the proposed project. The requested funding level provides sufficient funds to complete a detailed hydraulic evaluation and installation of the “new” enlarged culvert. The area of Long Beach Avenue that is disturbed by the excavation will be graded and base paved. Public works crews will then clean out the existing drainage ditch on the upstream side of the pipe. Lastly the surface pavement will be placed on the road, shoulder and sidewalk.

BENEFIT: The project will replace the failing and undersized road culvert. This drainage improvement will help remove surface flood water from the Pine Street, A Street, Surfside Road and Midnight Drive area of York Beach. The combination of the new box culvert and ditching drainage improvement will extend the life of the road and pavement surface of the surrounding town ways. It will reduce the cost to the property owners and town to maintain these roads and will make the roads safer for motorists during storm events. The project will complete the drainage improvements completed on Sea Rose Avenue Oceanside and Reserve Street a couple of years ago.

COST: The cost of replacing the culvert, relocating utilities, rebuilding the disturbed section of the road and cleaning out the ditch is estimated at \$350,000.

**Long Sands Beach
Public Restroom Replacement**

The current restroom facility on Long Sands Beach is in need of replacement. The facility is woefully inadequate to serve the large numbers of people who visit the beach during peak season. The concrete block building has deteriorated to the point where it will no longer hold paint, has become porous, difficult to clean and in general a poor representation for the community. The building lacks a utility room as well as storage space for supplies and equipment. Children's changing areas, handicapped accessible bathrooms and a lifeguard/first aid room are high priorities.

Project Scope

The planned scope of the project will include removal of the existing Long Sands public bathroom structure, re-align Long Sands Road around the existing traffic island opposite the existing bathroom structure and create a large area for construction of a new facility. The new "Long Sands Beach House" will be similar in size and style to the one currently being proposed at Ellis Park.

Project Estimate

Topographic and tidal datum existing conditions survey of building site and road realignment: (10,000)

Permitting budget for DEP sand dune permit, flood plain permit, and Planning Board site plan review: (15,000)

Design budget including civil, structural, architectural, mechanical, interior design, electrical, landscape architecture and road realignment: (77,000)

Road realignment construction budget: (100,000)

Demolition of existing building, site-work and site utilities: (25,000)

Building construction budget: (460,000)

Total Estimated Project Cost: \$687,000

Implementation Plan

It is proposed that the project be completed in two phases;

FY 14 - Phase one permitting and design: \$102,000

FY 15 - Phase two road and building construction: \$585,000

PUBLIC RESTROOM/BATHHOUSE REPLACEMENT (Long Sands Beach)

NEED: The current restroom facility on Long Sands Beach is in need of replacement. The facility is woefully inadequate to serve the large numbers of people who visit the beach during peak season. The concrete block building has deteriorated to the point where it will no longer hold paint, has become porous, difficult to clean and in general a poor representation for the community. The building lacks a utility room as well as storage space for supplies and equipment. Children's changing areas, handicapped accessible bathrooms and a lifeguard/first aid room are high priorities.

DESCRIPTION: The planned scope of the project will include removal of the existing Long Sands public restroom, re-align Long Sands Road around the existing traffic island opposite the existing restroom and create a large area for the construction of a new facility. The new facility would be more than three times the capacity of the existing, as well as provide for children's changing rooms, private handicapped accessible bathrooms, ample storage and a lifeguard/first aid room. The new "Long Sands Beach House" will be similar in size and style to the one currently being proposed at Ellis Park.

BENEFIT: The new facility will more adequately handle the demands of a large public beach, reduce long waiting lines and increase public health. The building would have the amenities of a modern facility, project a more favorable image of the Town's beaches and aid tourism in the community.

COST: The total cost for road and building construction is **\$687,000**

PROPOSED IMPLEMENTATION: FY-14 Permitting and design: **\$102,000**, FY-15 Road and Building Construction: **\$585,000**

**Town of York
Parks and Recreation Department**

**Long Sands Beach
Public Restroom Replacement**

Project Estimate Breakdown:

Topographic and tidal datum existing conditions survey of building site and road realignment:	\$10,000
Permitting budget for DEP sand dune permit, flood plain permit and Planning Board site plan review:	\$15,000
Design budget including civil, structural, architectural, mechanical, interior design, electrical, landscape architecture and road realignment:	\$77,000
Road realignment construction budget:	\$100,000
Demolition of existing building, site work and site utilities:	\$25,000
Building Construction budget:	\$460,000
Total Estimated Project Cost:	\$687,000



AVENUE

Road Realignment

EXPANSION
AREA

LONG BEACH AVENUE



Capital Improvements Project Request Form FY 2014

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Department: DPW	Contact Person & Phone Dean Lessard	Year Requested: 2014	Completion Date: 2014
Project Description: Reconstruction of Birch Hill Road			
Is the Project a replacement, an expansion or is it new?			
Estimated Project Cost. Please break out components when possible: Cost =\$250,000		Source of Estimate:	
Estimated Annual Operating Costs for new or expanded items only:			
Are there other alternatives to the proposed project/equipment			

ROAD RECONSTRUCTION PROJECT (Birch Hill Road)

NEED: Over the last three years staff at the Department of Public Works have observed and monitored extreme structural failure and problems on a large portion of Birch Hill Road. The road is experiencing excessive wheel rutting and shoulder failure. In the winter months the heaving from the freeze/thaw cycles is cracking the pavement surface. The winter cracks in the pavement are making winter maintenance difficult and costly. The structurally inadequate sub base needs to be improved before new surface pavement can be placed.

DESCRIPTION: This project involves removing & replacing all undersized/ failing road culverts on the road by York Public Works crews. 3,500' of the existing pavement surface will be reclaimed where needed by a contractor. Gravel or an additive like cement will be added to the reclaim process to improve the structure of the road base. The new base will be graded by York Public Works crews and 5000' of the road shimmed and base paved by the Town's paving contractor. Public works crews will then clean out the existing drainage ditches along the road. Finally 6000' of surface pavement will be placed by the Town's paving contractor and gravel shoulders installed by Public Works.

BENEFIT: The project will replace failing and undersized road culverts. The drainage improvements will help remove ground water from the road base. The combination of the new pavement surface, additional road base structure and the drainage improvements will extend the life of the road and pavement surface. It will reduce the cost to the town to maintain the road and will make the road safer for motorists during all driving conditions.

COST: The cost of replacing culverts, reclaiming and cleaning out water courses is estimated at \$250,000.



Capital Improvements Project Request Form FY 2014

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Department: Public Works	Contact Person & Phone Dean Lessard	Year Requested: FY2014	Completion Date: FY2014
Project Description: Funding for Heavy Duty Plow Truck			
Is the Project a replacement, an expansion or is it new? Replacement for a 2003 International 7400 530E Dump Truck			
Estimated Project Cost. Please break out components when possible:		Source of Estimate:	
<u>Components</u>	<u>Cost</u>	C.B. International H.P. Fairfield	
Truck Chassis	\$ 85,070		
Dump Body, Plow, Wing and Salt Spreader	\$ 80,934		
Trade-in	\$ 19,144		
Total Cost: \$146,860			
Estimated Annual Operating Costs for new or expanded items only:			
Are there other alternatives to the proposed project/equipment			



Capital Improvements Project Request Form FY 2014

Capital Improvements Project Definition: An expenditure for equipment, facilities, infrastructure or land that costs more than \$10,000 and provides a useful life of two or more years.

York School Department	Contact Person & Phone Zak Harding 207.363.3403	Year Requested: FY14	Planned Completion: FY14
Project Description:			
York High School Paving			
Is the project a replacement, an expansion or new?		replacement	
Estimated Project Cost. Please break out components when possible:			
Project Total:			\$115,000
Robert Stevens Drive from Long Sands to parking area			\$108,537
Walkways around building			\$2,058
Hand work around structures			\$1,350
Striping			\$3,055

Source of Estimate: Libby Scott Inc. paved surface assessment
Estimated Annual Operating Costs for new or expanded items only:
Are there other alternatives to the proposed project/equipment:

Capital Improvements Project Request Form FY 2014

York Schools: York High School Paving

Need:

Surfaces showing wear and reaching the end of expected life.

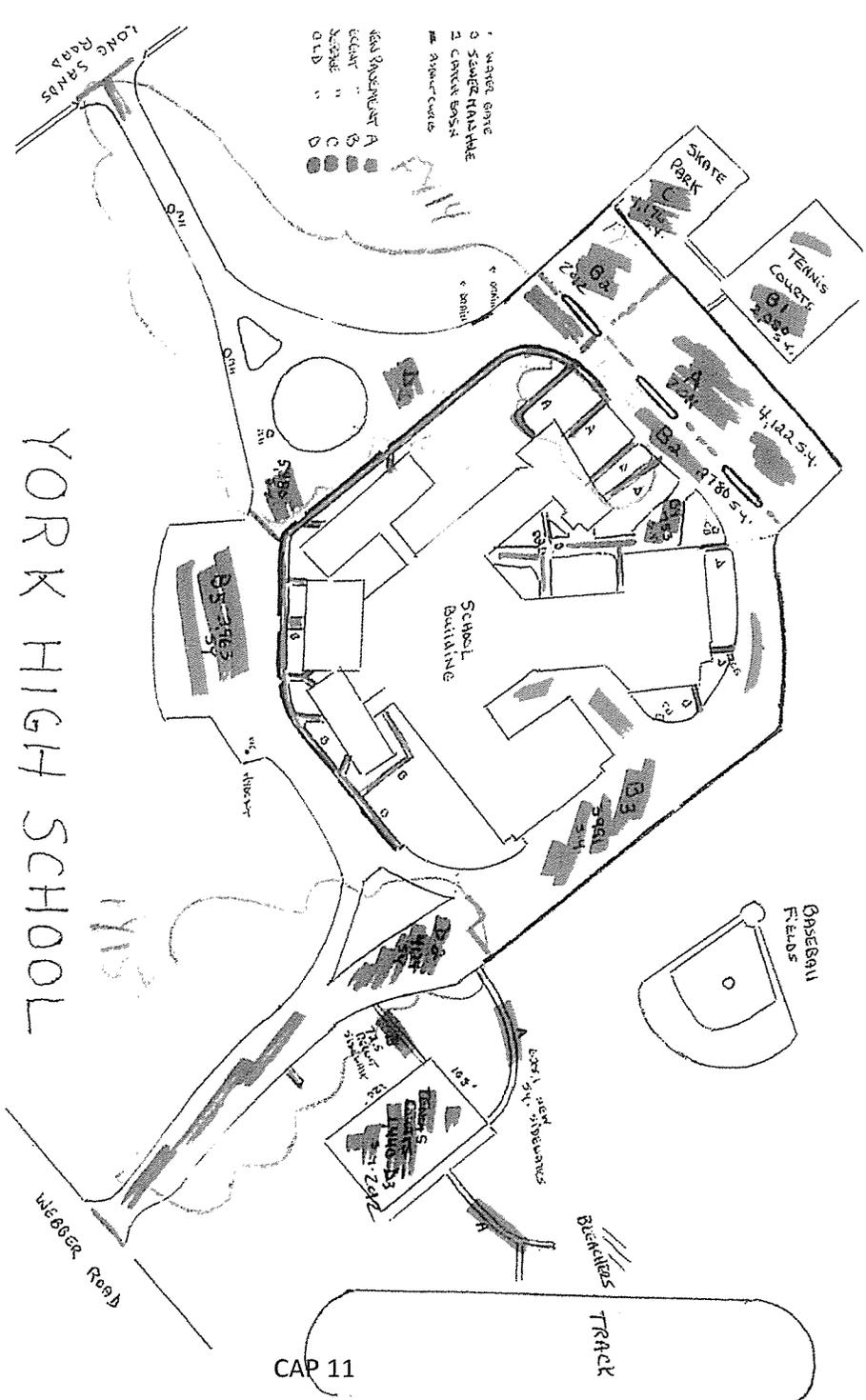
Description:

Pave Robert Stevens Drive from Long Sands up to the parking areas. Pave the walkways around the building. Level all structures in the paved areas (man hole covers, catch basin grates etc.)

Benefit:

Maintain safe driving and walking surfaces and asset value.

Cost: \$115,000



YORK HIGH SCHOOL



Capital Improvements Project Request Form FY 2014

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York School Department	Contact Person & Phone Zak Harding 207.363.3403	Year Requested:	Planned Completion:
		FY14	FY14
Project Description:			
Village Elementary School Roof Section plus engineering study on remainder of roof.			
Is the project a replacement, an expansion or new?		replacement	
Estimated Project Cost. Please break out components when possible:			
Project Total:			\$100,000
Replace EPDM ballasted roof section with new in kind including engineering study and bid preparation			\$45,000
Engineering study, design and bid specifications for remaining roof sections			\$30,000
Contingency to cover: insulation replacement if needed, advanced design work should older roof sections require structural upgrades prior to re-roofing			\$25,000

Source of Estimate:
Independent Roof Services, Inc.
Estimated Annual Operating Costs for new or expanded items only:
Are there other alternatives to the proposed project/equipment:

Capital Improvements Project Request Form FY 2014

York Schools: Village Elementary Roof

Need:

The Village ballasted roof and other roof systems are at the end of their rated life.

Description:

Replace the 6,205 SF ballasted EPDM roof.

The remaining 36,000 SF of the building was overlaid during the Village renovation. The roof by code can not have another layer applied. In order to re-roof to current R30 insulation code requirements a study must be completed by an engineer to determine the load capacity of the current roof. The outcome of the study will determine if structural work will be required. The plan is to replace the rest of the roof with a ballasted membrane and added insulation. The remaining roof sections to be done over the next two years. If structural work is needed the FY15 & FY16 Capital Plan figures will need to be amended accordingly.

Benefit:

Required building upkeep and code required upgrades, maintain the building envelope and value.

Cost: \$100,000



Capital Improvements Project Request Form FY 2014

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York School Department	Contact Person & Phone Zak Harding 207.363.3403	Year Requested: FY14	Planned Completion: FY14
Project Description:			
Coastal Ridge Elementary School replacement of shingled roof, include metal apron			
Is the project a replacement, an expansion or new?		replacement	
Estimated Project Cost. Please break out components when possible:			
Project Total:			\$305,000
Shingled roof with membrane valleys, metal apron			\$262,000
Design specifications and bid documents			\$16,000
Contingency			\$27,000

Source of Estimate:
Independent Roof Services, Inc.
Estimated Annual Operating Costs for new or expanded items only:
none
Are there other alternatives to the proposed project/equipment:

Capital Improvements Project Request Form FY 2014

York Schools: Coastal Ridge Roof

Need:

The Coastal Ridge shingled roof area needs replacing as it has reached the end of its useful life.

Description:

Replace the shingled roof area approximately 35,000 SF. Ice and water shield to nine feet on edge, fully adhered EPDM in the valleys that pose an ice dam risk. A metal roof edge apron will be installed to aid in the shedding of snow from the roof. Design and bid services and project contingency.

Note:

The gym roof 6,010 SF of ballasted EPDM membrane was replaced in FY09. The two small fully adhered EPDM roofs were replaced in FY10, they are on the second story portion of the building.

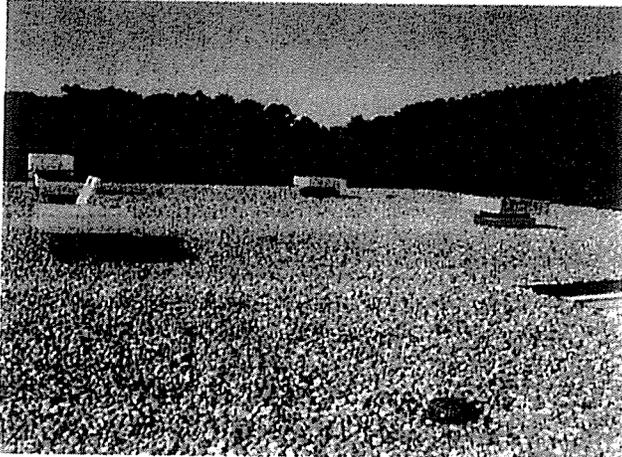
Benefit:

Required building upkeep, maintain the building envelope and value.

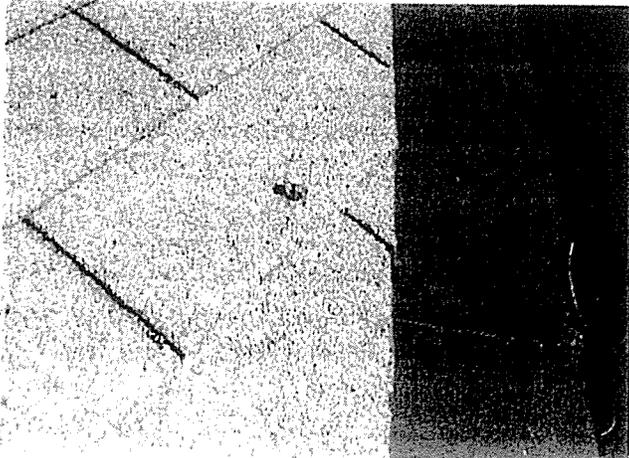
Cost: \$305,000



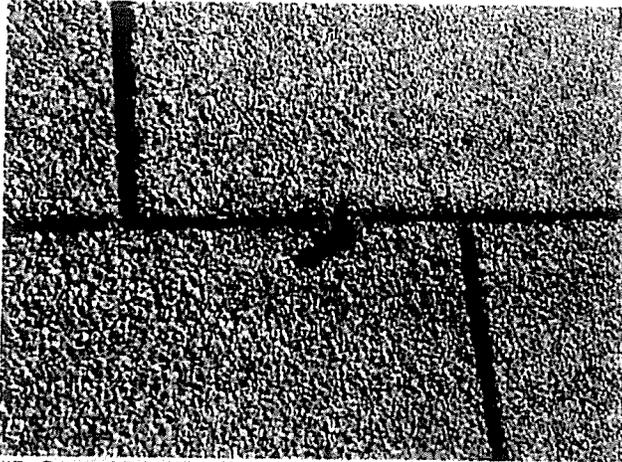
#4 Coastal Ridge Elementary School, York, ME 9-26-2011



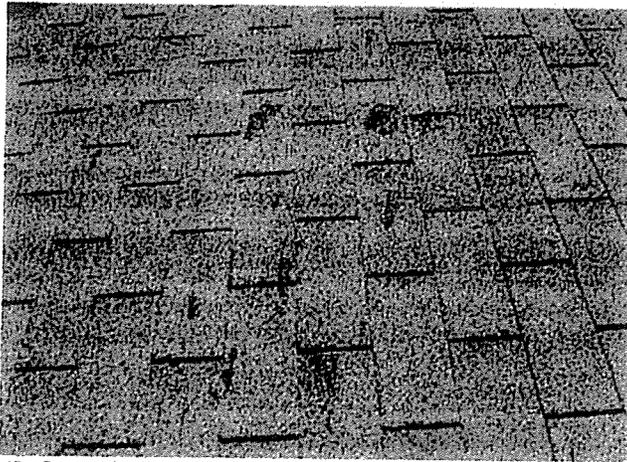
#5 Coastal Ridge Elementary School, York, ME 9-26-2011



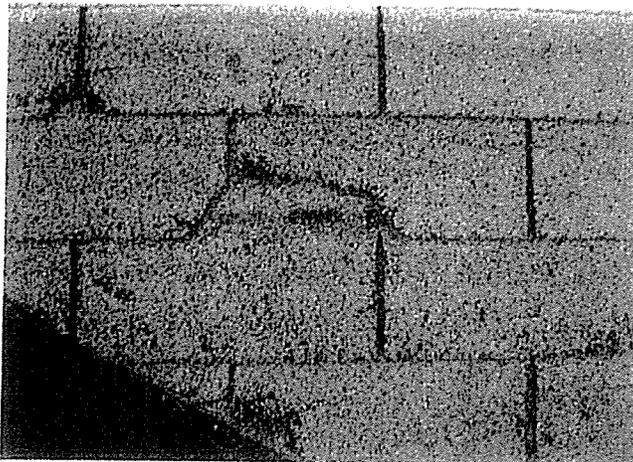
#6 Coastal Ridge Elementary School, York, ME 9-26-2011



#7 Coastal Ridge Elementary School, York, ME 9-26-2011



#8 Coastal Ridge Elementary School, York, ME 9-26-2011



#9 Coastal Ridge Elementary School, York, ME 9-26-2011



Capital Improvements Project Request Form FY 2014

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York School Department	Contact Person & Phone Zak Harding 207.363.3403	Year Requested: FY14	Planned Completion: FY14
Project Description:			
Multi location upgrade of athletic fields			
Is the project a replacement, an expansion or new?		new	
Estimated Project Cost. Please break out components when possible:			
Project Total:			\$150,000
York High School baseball and softball irrigation			\$57,800
York High School expansion of field hockey/lacrosse field			\$23,426
York Middle School field irrigation, drainage, & booster pump			\$35,760
York Middle School allowance for top soil and seed			\$7,000
Coastal Ridge field irrigation			\$15,200
Permitting, contingency & possible portable bleacher set for MS			\$10,814

Source of Estimate: Environmental Solutions Inc.
Estimated Annual Operating Costs for new or expanded items only: Minimal: upkeep of irrigation systems cost offset by ease of maintenance of healthier turf
Are there other alternatives to the proposed project/equipment:

Capital Improvements Project Request Form FY 2014

York Schools: Athletic Field Upgrades

Need:

Due to the extensive use of our fields upgrades are needed to help maintain safe and healthy playing surfaces.

Description:

Multi location upgrades of our irrigation and drainage systems at athletic fields.

York High School: The baseball and softball fields will be fully irrigated. This will be accomplished with approximately ninety sprinkler heads on seventeen zones. The outfields are used in the fall for soccer or other sports as practice areas. The field hockey/lacrosse field to be lengthened which will increase the playing surface about 4,600SF.

York Middle School: The main field will have thirty sprinklers on six zones installed. Drainage piping will be installed in the compacted area a the northern half of the field. A 5hp booster pump will be installed to ensure adequate pressure.

Coastal Ridge Elementary School: Install irrigation on the multi use field.

Benefit:

Correctly and efficiently managing the turf moisture is an integral part of a maintenance program. The labor being used positioning and re-positioning the water canon can be used on other fields maintenance tasks.

Cost: \$150,000

Ornamental Street Lighting (Short Sands Beach)

NEED: On March 26, 2012 the Board of Selectmen approved the installation of 25 ornamental street light foundations and underground conduit in conjunction with the Short Sands drainage project. The pre cast concrete foundations and underground electrical conduits were installed this past spring. The foundations have been installed adjacent to the new sidewalks on Railroad, Ocean, Long Beach and Ocean Ave Extension with the expectation that the funding for the poles and light fixtures would be presented to the voters in the next budget referendum in order to complete the project.

DESCRIPTION: The Proposed project would install 25 Mel Northey #8773 ornamental light posts with a GFI wet-use approved outlet. 25 high efficiency LED post top dusk to dawn Holophane light fixtures would be installed on the new poles. An electrical contractor would be hired to place wires thru the new poles and previously installed conduits to power the new lights. The proposed poles and light fixtures would match the fixtures installed on Beach Street in 2011.

BENEFIT: The project will replace many of the existing overhead street lights that are currently mounted to utility poles. The Town pays a monthly lease fee in addition to a monthly power charge for these street lights. These lease fees are charged by Central Maine Power as long as the fixture is in use. After the installation of the new light fixtures the town will be able to have Central Maine Power remove the redundant old fixtures that are expensive to lease and inefficient to operate. The project will complete the new street lighting plan in the downtown area of Short Sands Beach that began a couple of years ago.

COST: The cost of the new poles, light fixtures, electrical wire and installation is estimated at \$65,000.

	<u>Item Description</u>	<u>Item Cost</u>	<u>Running Cost</u>
1	Reclaim, Grading, Paving, and New Curb	\$245,000	\$245,000
2	Pedestrian safe Zone: Railroad Ave - Firestation:	\$7,500	\$252,500
3	Pedestrian safe Zone: Railroad Ave - Midblock Crossing:	\$4,000	\$256,500
4	Pedestrian safe Zone: Railroad Ave - Purple Palace:	\$15,000	\$271,500
5	Install underground conduit and light pole foundations (Railroad & Ocean)	\$45,000	\$316,500
6	Sidewalk Improvements at Ocean Avenue Marietta Intersection:	\$7,000	\$323,500
7	Widen Ocean Avenue to 26' from Marietta Street to Long Beach Avenue Intersection:	\$18,000	\$341,500
8	Ocean Avenue/Long Beach Avenue Intersection Reconfiguration:	\$60,000	\$401,500
9	Drainage Improvements for the Ocean Avenue/Long Beach Avenue Intersection:	\$19,000	\$420,500
10	Long Beach Ave/Nubble Road intersection Reconfiguration:	\$22,000	\$442,500
11	Extend the Sidewalk on Long Beach Avenue from the Ocean Ave to Broadway:	\$20,000	\$462,500
12	Install the underground conduit and light pole foundations at Long Beach Ave and Ocean ave Ext:	\$35,000	\$497,500
13	Ornamental Street Lighting (18 lights, same fixture as Beach Street):	<u>\$75,000</u>	\$572,500
14	Reroute 3-Phase Power down Franklin Street to Remove two Utility Poles from Ocean Avenue:	\$35,000	\$607,500



PARKING AND ATHLETIC FIELD CONSTRUCTION

Bog Road Athletic Complex

NEED: Since the Bog Road fields were built in 2001 School and Community programs have continued to grow. The addition of lacrosse at all levels and the growth of Junior Wildcat Football have impacted the fields significantly. Scheduling has become increasingly difficult and the wear and stress from overuse of existing fields is a concern. Also, shortly after the Bog Road Fields were constructed in 2001 it became evident that the parking area was not large enough to accommodate the numbers of people using the facility at one time. During the fall and spring parking for soccer and lacrosse programs is inadequate, forcing patrons to park along Bog Road. Adding to the problem, the existing parking area is not paved or lined creating a confusing traffic flow and dangerous scenario.

DESCRIPTION: This project involves the construction of a new multipurpose athletic field and expanded parking area at the Bog Road Athletic Complex. Approximately 10 years ago the Town purchased 50 acres abutting the existing fields. The Town has surveyed the property, completed wetland delineation and done soil tests to determine what portion of the property can be developed. The rear portion of the parcel opposite Bog Road is affected by shore land resource protection. The field and parking area will need to be engineered; however a larger conceptual plan is also necessary to insure best use of the remaining property. The field will include in-ground irrigation and will not require an additional water supply.

BENEFIT: The obvious benefit is to the children of York. Interscholastic athletics, club sports and community recreation programs will continue to grow. The new field would allow for better scheduling and insure that all children have the opportunity to participate. The new field would reduce the pressure on existing fields causing less stress and healthier turf on all fields.

COST: The cost for site engineering and field and parking lot construction is estimated at **\$375,000**.

**Town of York
Parks and Recreation Department**

**Bog Road Athletic Complex
Parking and Athletic Field Construction**

Project Breakdown:

Engineering and Permitting	\$30,000
Tree Removal and Grubbing	\$25,000
Field Construction	\$200,000
Gravel Parking	\$50,000
Irrigation	\$20,000
Fencing	\$40,000
Total Estimated Project Cost:	\$375,000

BOG ROAD ATHLETIC COMPLEX

Proposed Parking and Field Development



Town of York, Maine
School and Community
Fields Needs Assessment

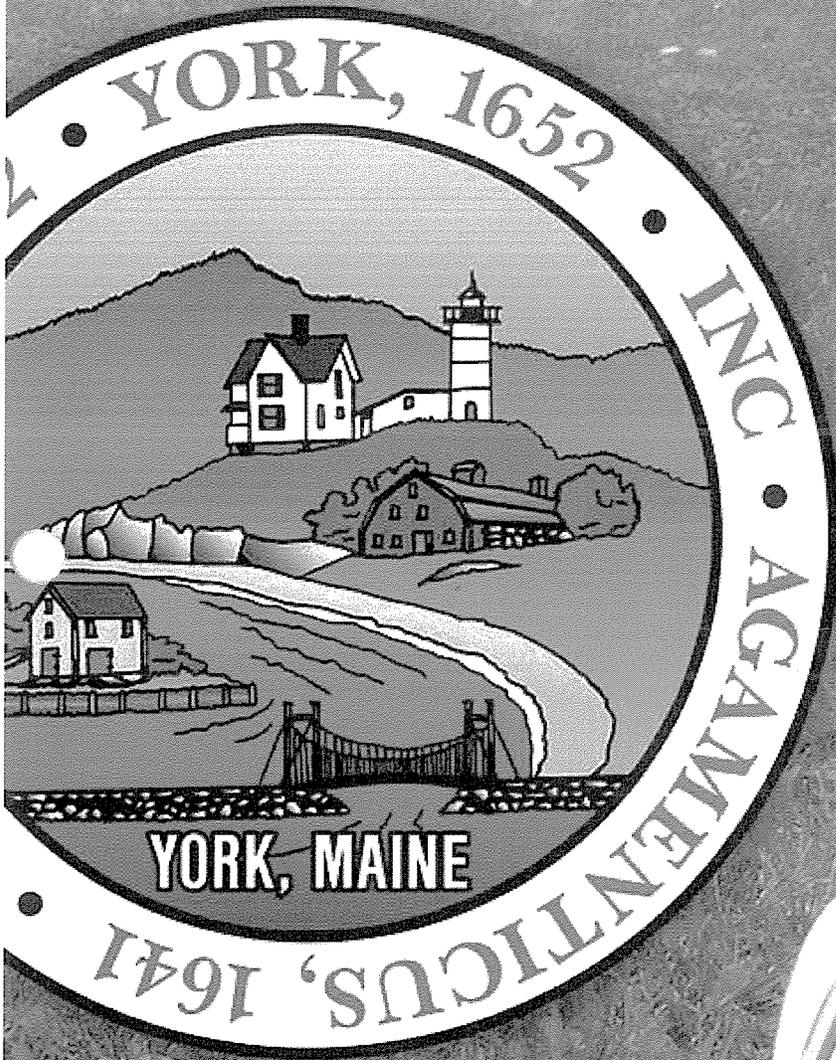


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Introduction

This document has been developed by the Parks and Recreation Department with input from school administrators and representatives of the various youth athletic organizations in York. The primary purpose of this report is to assess the overall need for athletic fields in the Town of York. The process involves compiling an inventory of school and municipal fields and identifying community wide user groups. In addition the report provides a condition assessment of existing fields, recommendations for improvements, current field maintenance practices, the need to rest or renovate fields and the cycle of school and community programs relative to whether they are growing, stable or declining in participation.

Existing Use and Conditions

York High School

The athletic campus is about 12 acres, and these fields see tremendous use throughout the year.

- ***One Stadium Field (Regulation Football/Soccer with Surrounding 6 Lane Track):***

This field is the multi-purpose field for York High School football and soccer, as well as some field hockey/lacrosse and track meets. It is a native profile field, with a high content of clay which can make playing conditions slippery during or after rain events. Topdressing with sand is required to improve the surface profile. There is a 2% crown to the field with catch basins in all 4 corners. This field is irrigated and generally is in excellent condition; however because of the high content of clay in the soil profile, it is susceptible to damage during the fall season. This field was built for football, and meets the minimum standards of width for other sports.

- ***One Field Hockey Field (Regulation Field Hockey/Lacrosse Multipurpose):***

The field hockey field has great turf coverage. Irrigation was installed in 2010 and the field has made great improvements. This field is not capable of being shifted from year to year (a practice which helps avoid using high wear areas season after season). In addition, because of the field and surface requirements of field hockey, it is not used as often as most multipurpose fields in attempt to keep the playing surface within the interscholastic requirements for field hockey.

- ***One Regulation Softball Field:***

This field is primarily used by the high school varsity and junior varsity softball teams, as well as Little League during the spring. The outfield overlaps the practice soccer/football field, eliminating simultaneous use. The infield is in excellent condition.

- ***One Practice Soccer/Football Field:***

This field serves as a practice field for soccer and football, as well as a game field for both junior varsity soccer and football. This field receives tremendous use, and compaction is the largest obstacle due to virtually no down time.

- ***One Regulation Baseball Field:***

This field is primarily used by the varsity and junior varsity baseball teams. Babe Ruth, Senior League and American Legion also use this field when scheduling permits. The outfield is often utilized in the summer and fall for smaller soccer fields and practice areas. The field is outdated, small in size but is in excellent condition.

Village Elementary School

The Village elementary fields were expanded and renovated in 2003, and the usable field space is roughly four acres. This complex is fully irrigated with subsurface drainage, and was constructed using modern athletic field specifications. It has a sand/compost base and was seeded with excellent turfgrass varieties. The turf is in excellent overall condition and includes:

- ***One Regulation Soccer/Football/Field Hockey Multipurpose Field:***

This field serves as the game field for the YMS boys and girls soccer teams. In addition, football uprights were installed in 2012 to allow for football use. The York Soccer Club uses this field extensively for practices and games. The Parks and Recreation Department summer soccer leagues use this field as well. The multipurpose field cannot be used when baseball or softball is being played.

- ***One Regulation Softball Field:***

This field is primarily used by the YMS softball team, as well as minor league baseball and softball for the spring season. Many organizations also use it for practice. This field cannot be used when the multipurpose field is being used.

- ***One Regulation Baseball Field:***

This field is primarily used by the YMS baseball team, as well as Senior League, Babe Ruth and Legion teams. The field cannot be used when the multipurpose field is being used. This field is in excellent condition and rivals many high school level fields.

York Middle School

The YMS field was constructed in 2001. This field was constructed as a “playground grade” field, and was not intended to be an athletic field. There is less than a 1% slope to the playing surface which is inadequate for proper surface drainage. Because of the design standards, maintenance has been difficult to keep the playing surface safe and consistent. This field lacks irrigation and drainage, and because of its high content of silt in the soil profile, it is very susceptible to compaction. It is approximately three acres in size, and consists:

- ***One Multipurpose Field:***

This field is used primarily by YMS field hockey, and also hosts games for York Youth Football. It also is used by T-ball and Lacrosse in the spring. It is problematic to have field hockey and football played on the same surface. It was not constructed to be an athletic field, and cannot handle the number of participants using the field. Irrigation, drainage and soil amendment is planned for the near future.

Coastal Ridge Elementary School

- ***One Youth-Sized Multipurpose “Playground Grade” Field:***

This field is primarily used by Lil Tikes Youth Soccer and Youth Lacrosse, as well as overflow from multiple community sports.

Bog Road Recreation Complex

These fields were completed in 2002 and consist of about 6 acres of usable playing surface. The fields are in excellent condition and were built using modern athletic field standards including irrigation, sub-surface drainage, sand-based soil profile and wear tolerant turfgrass varieties. Parking is inadequate due to the popularity of this complex, and the increase in lacrosse participants has created problematic issues when lacrosse and little league games are happening simultaneously.

- ***Two Regulation Multipurpose Fields:***

These fields are primarily used for lacrosse and summer/fall soccer. The parks and recreation department runs many programs and camps on these fields, and the York Soccer Club plays most of their games here. Additionally overflow from high school soccer and lacrosse use these fields for practices and games. These fields have been identified as the most used in Town. Many practices and tournaments are held on these fields due to their exceptional playing surface.

- ***One Regulation Little League Field:***

This field serves the needs of 7 little league teams. A U-10 soccer field can also be set up in the outfield. This field is irrigated and in excellent condition.

York Beach Ball Park

- ***One Regulation Softball Field:***

This field is used by many youth softball programs. In the fall a U-10 soccer field is set up in the outfield. This field is irrigated and in fair condition. It also serves as a community special events area and hosts many events including:

- Breast Cancer Walk
- Fireman's Muster
- Harvestfest
- Light the Night
- Nubble Swim Challenge
- York Days Craft Fair

Smith Field (Owned by York Little League)

- ***One Regulation Little League Baseball Field:***

This field is used in the spring to accommodate 6 little league teams. This field is irrigated and in excellent condition. It is owned by York Little Leagues and is not available for use by the public.

Proposed Capital Improvements for FY14

York High School Baseball and Softball Irrigation	\$57,800
York High School Expansion of Field Hockey/Lacrosse Field	\$23,426
York Middle School Field Irrigation, Drainage, & Booster Pump	\$35,760
York Middle School Allowance for Top Soil and Seed	\$7,000
Coastal Ridge Field Irrigation	\$15,200
Permitting, Contingency & Possible Bleacher Set for MS	\$10,814
Project Total:	\$150,000

Summary of Fields

- Seven Multipurpose Fields (Soccer, football, field hockey, lacrosse)
- Two Regulation Baseball Fields
- Three Softball Fields
- Two Little League Fields
- Five Tennis Courts
- One Track
- One Youth-Sized Multipurpose "Playground Grade" Field

Athletic Field User Groups

Sport:	Season:	Number of Teams:	Number of Participants:
<i>Baseball and Softball</i>			
<u>Parks and Recreation:</u>			
T-Ball	Spring 2012	10	108
National League Baseball	Spring 2012	6	65
		16	173
<u>Little League:</u>			
Minor League Baseball - Ages 8-11	Spring 2012	5	60
Major League Baseball - Ages 9-12	Spring 2012	5	60
Minor Girl's Softball - Ages 7-9	Spring 2012	4	66
Major Girl's Softball - Ages 9-12	Spring 2012	4	66
		18	252
<u>Babe Ruth League:</u>			
Babe Ruth Baseball - Ages 13-15	Spring 2012	2	30
		2	30
<u>Middle School:</u>			
Baseball	Spring 2012	1	16-20
Softball	Spring 2012	1	16-20
		2	32-40
<u>High School:</u>			
Baseball – Varsity and JV	Spring 2012	2	35
Softball – Varsity and JV	Spring 2012	2	25
		4	60
	Baseball Totals:	42	547-555

Field Hockey

Parks and Recreation:

Another' Wildcat Field Hockey Camp - Grades 3-5	Summer 2012		9
Wildcat Field Hockey Camp - Grades 6-9	Summer 2012		33
Fall Wildcat Field Hockey Camp	Fall 2012		26
			<hr/>
			68

Middle School:

Field Hockey	Fall 2012	2	40-50
		<hr/>	
		2	40-50

High School:

Field Hockey	Fall 2012	2	45
		<hr/>	
		2	45

Field Hockey Totals:	4	153-163
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Football and Cheerleading

York Youth Football and Cheerleading:

Cheerleading	Fall 2012		17
			<hr/>
			17

York Youth Football:

Football - Grades 4-6	Fall 2012	2	45
Football - Grades 7 & 8	Fall 2012	4	80
		<hr/>	
		6	125

High School:

Football - Varsity and JV	Fall 2012	2	70
		<hr/>	
		2	70

Football & Cheerleading Totals:	8	212
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Lacrosse

Parks and Recreation:

Boys - Grades 3 & 4	Spring 2012	1	26
Boys - Grades 5 & 6	Spring 2012	2	42
Boys - Grades 7 & 8	Spring 2012	2	37
Girls - Grades 3 & 4	Spring 2012	1	16
Girls - Grades 5 & 6	Spring 2012	1	25
Girls - Grades 7 & 8	Spring 2012	2	34
Lighthouse Lacrosse Camp	Summer 2012		39
		9	219

High School:

Boys - Varsity Lacrosse	Spring 2012	1	24
Boys - JV Lacrosse	Spring 2012	1	24
Girls - Varsity Lacrosse	Spring 2012	1	23
Girls - JV Lacrosse	Spring 2012	1	24
		4	95

Lacrosse Totals:

13 314



Soccer

Parks and Recreation:

Seacoast United Soccer Camp - Ages 3 & 4	Summer 2012		5
Seacoast United Soccer Camp - Ages 4 & 6	Summer 2012		17
Seacoast United Soccer Camp - Ages 6 - 10	Summer 2012		59
Guy Vincellette's Soccer Camp - Boys - Grades 4, 5 & 6	Summer 2012		7
Guy Vincellette's Soccer Camp - Boys - Grades 7, 8 & 9	Summer 2012		18
Guy Vincellette's Soccer Camp - Girls - Grades 4, 5 & 6	Summer 2012		6
Guy Vincellette's Soccer Camp - Girls - Grades 7, 8 & 9	Summer 2012		12
Soccer Leagues - Lil Tikes - Ages 3 & 4	Summer 2012	4	37
Soccer Leagues - Mites - Ages 5 & 6	Summer 2012	4	30
Soccer Leagues - Bantam - Grades 2 & 3	Summer 2012	4	34
Fall Soccer League - Lil Tikes - Ages 3 & 4	Fall 2012	4	38
Co-Ed Pick Up Soccer Games	Spring-Fall 2012		40
Competitive Men's League	Spring-Fall 2012	9	
Women's Pick Up Soccer Games	Spring-Fall 2012		25
		25	328

Soccer Continued

Middle School:

Soccer	Fall 2012	4	60-80
		<u>4</u>	60-80

High School:

Boys - Varsity Soccer	Fall 2012	1	23
Boys - JV Soccer	Fall 2012	1	21
Girls - Varsity Soccer	Fall 2012	1	20
Girls - JV Soccer	Fall 2012	1	21
		<u>4</u>	85

York Soccer Club:

Early Development Program - Grades K-3 - Boys and Girls	Fall 2012		150
U-10 - Boys	Fall 2012	1	19
U-11 - Boys	Fall 2012	1	20
U-12 - Boys	Fall 2012	1	20
U-13 - Boys	Fall 2012	1	20
U-14 - Boys	Fall 2012	1	19
U-10 - Girls	Fall 2012	1	20
J-11 - Girls	Fall 2012	1	19
U-12 - Girls	Fall 2012	1	20
U-13 - Girls	Fall 2012	1	19
U-14 - Girls	Fall 2012	1	20
		<u>10</u>	346

Soccer Totals:	43	819-839
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Special Events

Harvest Cup	Fall 2012	150
		<u>150</u>

York Days Softball Tournament	Summer 2012	10
		<u>10</u>

Special Events Total:	160
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Tennis

Parks and Recreation:

Adult Tennis Ladder	Summer 2012		7
Tennis Scheduling Online - Adult	Summer 2012		23
Doubles Round Robin Tennis for Seniors	Summer 2012		7
Tennis - Adult Beginner Evenings	Summer 2012		16
Tennis - Adult Beginner Mornings	Summer 2012		15
Tennis - Adult Int/Adv. Evenings	Summer 2012		16
Little Tennis - Ages 4 & 5	Summer 2012		14
Quick Start Tennis - Ages 6 & 7	Summer 2012		39
Tennis for Juniors - Ages 8-10	Summer 2012		33
Tennis for Juniors - Ages 11-13	Summer 2012		20
			<hr/>
			190

Middle School:

Tennis	Fall 2012	2	25
		<hr/>	<hr/>
		2	25

High School:

Tennis	Fall 2012	2	35
		<hr/>	<hr/>
		2	35

Tennis Totals:

<hr/> <hr/>	4	250
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Track and Field

Parks and Recreation:

Track and Field - Ages 5 & 6	Summer 2012		11
Track and Field - Mites - Ages 7 & 8	Summer 2012		14
Track and Field - Bantam - Ages 9 & 10	Summer 2012		21
Track and Field - Midget - Ages 11 & 12	Summer 2012		26
Track and Field - Youth - Ages 13 & 14	Summer 2012		20
			<hr/>
			92

Track and Field Continued

Middle School:

Track and Field	Spring 2012	1	50-65
Cross Country	Fall 2012	1	30-40
		<hr/>	
		2	80-105

High School:

Track and Field	Spring 2012	1	120
Cross Country	Fall 2012	1	80
		<hr/>	
		2	200

Track and Field Totals:		<hr/> <hr/>	
		4	372-397

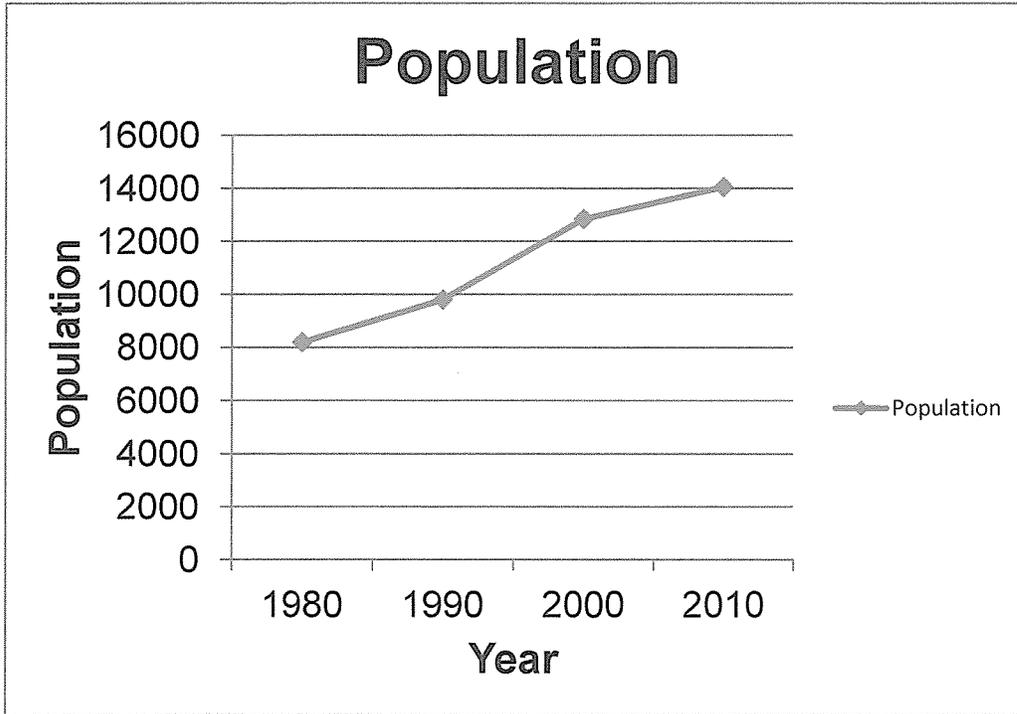
Summary of Teams and Participants by Season

Sport:	Number of Teams/Camps:	Number of Participants:
Spring:		
Baseball	31 Teams	374-378 Participants
Softball	11 Teams	173-177 Participants
Lacrosse	13 Teams / 1 Camp	314 Participants
Track and Field	2 Teams	170-185 Participants
Spring Totals:	57 Teams / 1 Camp	1031-1054 Participants
Summer:		
Field Hockey	2 Camps	42 Participants
Soccer	21 Teams / 7 Camps	290 Participants
Tennis	10 Camps	190 Participants
Track and Field	5 Camps	92 Participants
York Days Softball Tournament	10 Teams	
Summer Totals:	31 Teams / 24 Camps	614 Participants
Fall:		
Cross Country	2 Teams	110-120 Participants
Football and Cheerleading	8 Teams	212 Participants
Field Hockey	4 Teams / 1 Camp	111-121 Participants
Harvest Cup	150 Teams	
Soccer	31 Teams	594-614 Participants
Tennis	4 Teams	60 Participants
Fall Totals:	199 Teams / 1 Camp	1087-1127 Participants

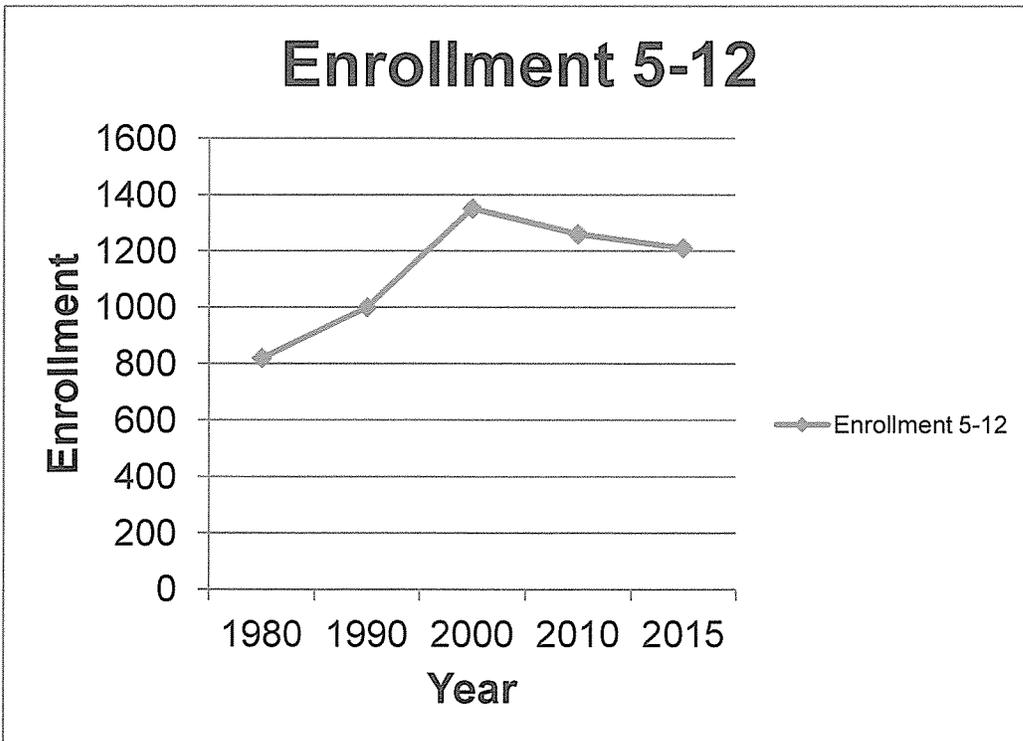
Summary of Existing Teams Competing for Existing Fields

- There are sixty-three teams competing for seven multipurpose fields. Three of those field spaces (VES, YHS and YMS multipurpose fields) have overlapping baseball/softball fields which render them unusable while baseball/softball is being played and vice versa. Based on the formula that one field can support six teams, we would need an additional three multipurpose fields to reach adequate.
- There are five baseball teams competing for two regulation fields (**Adequate**)
- There are three softball teams competing for three regulation fields (**Adequate**)
- There are thirty-four little league teams competing for three regulation little league fields. Based on the same formula of six teams per field, we would need an additional three fields to reach adequate.
- There are four tennis teams and ten tennis camps competing for five tennis courts all located at York High School.

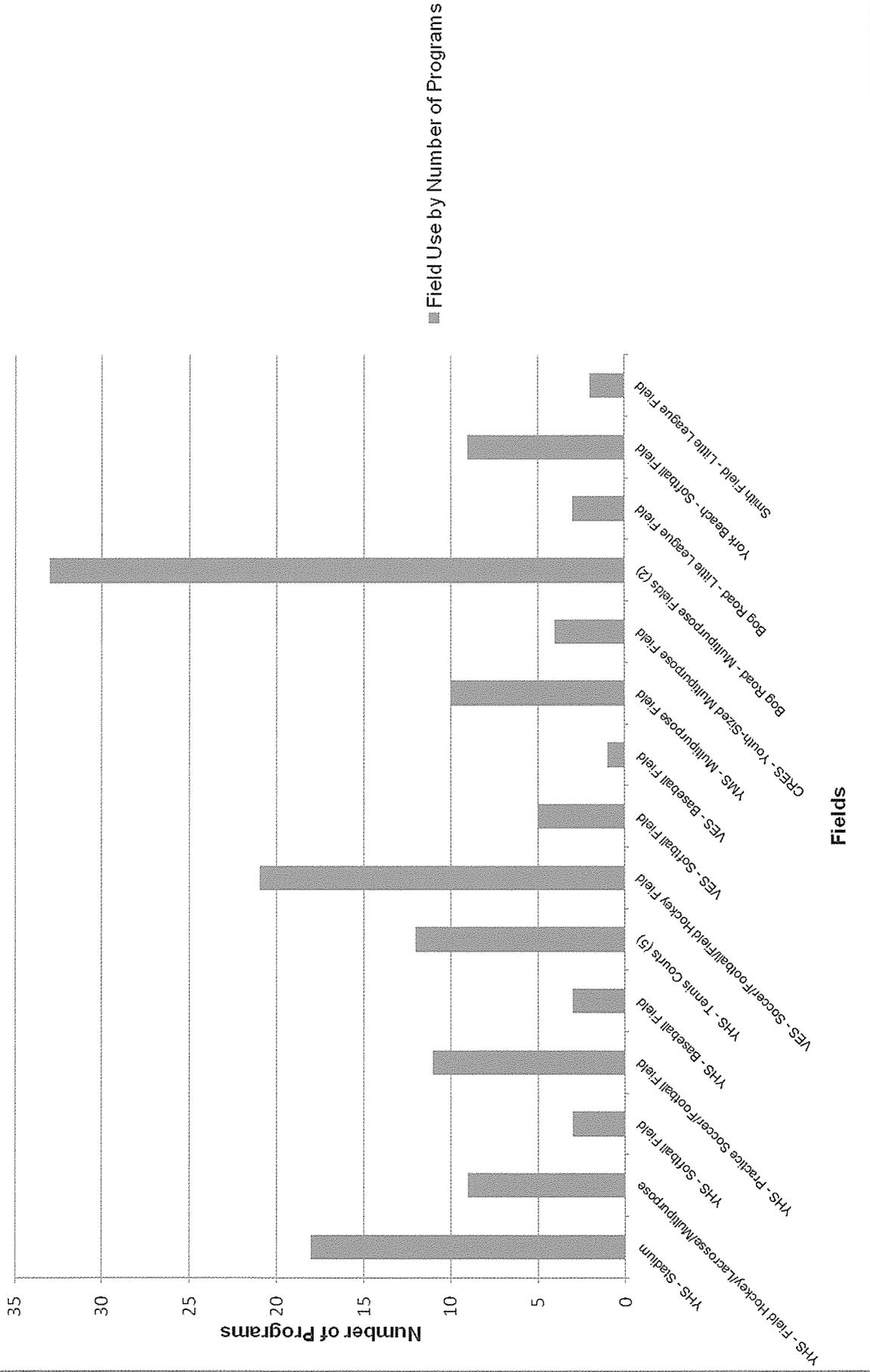
Town of York Population:



Town of York Student Enrollment Grades 5-12:



Field Utilization



Field Usage

York High School										Village Elementary School		York Middle School	Coastal Ridge Elementary School		Bog Road		York Beach Ball Field	Smith Field
Stadium Field/ Football/Soccer/ Track		Field Hockey Field/ Lacrosse Multipurpose	Softball Field	Practice Soccer/ Football Field	Baseball Field	Five Tennis Courts	Soccer/ Football/ Field Hockey Field	Softball Field	Baseball Field	Multipurpose Field	Youth-Sized Multipurpose "Playground Grade" Field	Two Multipurpose Fields	Little League Field	Softball Field	Little League Baseball Field			
Baseball & Softball																		
P&R T-Ball																		
P&R National League											10 Teams/108 Participants							
Minor League Baseball											6 Teams/65 Participants							
Major League Baseball																		
Minor League Softball											4 Teams/66 Participants							
Major League Softball											4 Teams/66 Participants							
Babe Ruth Baseball											2 Teams/30 Participants							
Middle School Baseball																		
Middle School Softball											1 Team/16- 20 Participants							
High School Baseball											2 Teams/35 Participants							
High School Softball											2 Teams/25 Participants							
Field Hockey																		
P&R Another Wildcat Field Hockey Camp																		
P&R Wildcat Field Hockey Camp																		
P&R Fall/Wildcat Field Hockey Camp																		
Middle School Field Hockey																		
High School Field Hockey																		

Field Usage

	York High School						Village Elementary School				York Middle School	Coastal Ridge Elementary School		Bog Road		York Beach Ball Field	Smith Field	
	Stadium Field/Football/Soccer/Track	Field Hockey Field/Lacrosse Multipurpose	Softball Field	Practice Soccer/Football Field	Baseball Field	Five Tennis Courts	Soccer/Football/Field Hockey Field	Softball Field	Baseball Field	Multipurpose Field	Youth-Sized Multipurpose "Playground Grade" Field	Two Multipurpose Fields	Little League Field	Softball Field	Little League Baseball Field			
Football and Cheerleading																		
York Youth Football & Cheerleading																		
York Youth Football - Grades 4-6	2 Teams/45 Participants			2 Teams/45 Participants														
York Youth Football - Grades 7 & 8	4 Teams/80 Participants			4 Teams/80 Participants														
High School Football	2 Teams/70 Participants			2 Teams/70 Participants														
Lacrosse																		
P&R Boys Grades 3 & 4																		
P&R Boys Grades 5 & 6																		
P&R Boys Grades 7 & 8																		
P&R Girls Grades 3 & 4																		
P&R Girls Grades 5 & 6																		
P&R Girls Grades 7 & 8																		
Lighthouse Lacrosse Camp																		
High School Boys Varsity Lacrosse																		
High School Boys JV Lacrosse																		
High School Girls Varsity Lacrosse																		
High School Girls JV Lacrosse																		

Field Usage

York High School										Village Elementary School			York Middle School	Coastal Ridge Elementary School		Bog Road		York Beach Ball Field	Smith Field
Stadium Field/Football/Soccer/Track	Field Hockey Field/Lacrosse Multipurpose	Softball Field	Practice Soccer/Football Field	Baseball Field	Five Tennis Courts	Soccer/Football/Field Hockey Field	Softball Field	Baseball Field	Baseball Field	Multipurpose Field	Youth-Sized Multipurpose "Playground Grade" Field	Two Multipurpose Fields	Little League Field	Little League Baseball Field	Softball Field	Little League Baseball Field			
Soccer																			
P&R Seacoast United Camp - Ages 3 & 4			5 Participants																
P&R Seacoast United Camp - Ages 4 - 6			17 Participants									17 Participants							
P&R Seacoast United Camp - Ages 6 - 10			59 Participants																
Guy Vincelle's Camp - Boys Grades 4-6						7 Participants													
Guy Vincelle's Camp - Boys Grades 7-9						18 Participants													
Guy Vincelle's Camp - Girls Grades 4-6						6 Participants													
Guy Vincelle's Camp - Girls Grades 7-9						12 Participants													
Soccer Leagues - Lil Tikes - Ages 3 & 4						4 Teams/37 Participants													
Soccer Leagues - Mites - Ages 5 & 6						4 Teams/30 Participants													
Soccer Leagues - Bantam - Grades 2 & 3						4 Teams/34 Participants													
Fall Soccer League - Lil Tikes - Ages 3 & 4						4 Teams/38 Participants													
Co-Ed Pick Up Soccer Games (Spring-Fall)												40 Participants							
Competitive Men's League (Spring-Fall)												9 Teams							
Women's Pick Up Soccer Games (Spring-Fall)												25 Participants							

Field Usage

York High School										Village Elementary School			York Middle School	Bog Road		York Beach Ball Field	Smith Field
Stadium Field/Football/Soccer/Track	Field Hockey Field/Lacrosse Multipurpose	Softball Field	Practice Soccer/Football Field	Baseball Field	Five Tennis Courts	Soccer/Football/Field Hockey Field	Softball Field	Baseball Field	Multipurpose Field	Youth-Sized Multipurpose "Playground Grade" Field	Two Multipurpose Fields	Little League Field	Softball Field	Little League Baseball Field			
Soccer Continued)																	
Middle School Soccer						4 Teams/60-80 Participants											
High School Boys Varsity Soccer	1 Team/23 Participants		1 Team/23 Participants														
High School Boys JV Soccer	1 Team/21 Participants		1 Team/21 Participants														
High School Girls Varsity Soccer	1 Team/20 Participants		1 Team/20 Participants														
High School Girls JV Soccer	1 Team/21 Participants		1 Team/21 Participants														
YSC - Grades K-3 Boys & Girls						150 Participants											
YSC U10 Boys						1 Team/19 Participants											
YSC U11 Boys						1 Team/20 Participants											
YSC U12 Boys						1 Team/20 Participants											
YSC U13 Boys						1 Team/20 Participants											
YSC U14 Boys						1 Team/19 Participants											
YSC U10 Girls						1 Team/20 Participants											
YSC U11 Girls						1 Team/19 Participants											
YSC U 12 Girls						1 Team/20 Participants											
YSC U13 Girls						1 Team/19 Participants											
YSC U14 Girls						1 Team/20 Participants											
Special Events																	
Harvest Cup	150 Teams	150 Teams	150 Teams	150 Teams		150 Teams	10 Teams	150 Teams			150 Teams	150 Teams					
York Days Softball Tournament			10 Teams				10 Teams						10 Teams				

Field Usage

	York High School					Village Elementary School			York Middle School	Coastal Ridge Elementary School	Bog Road		York Beach Ball Field	Smith Field
	Stadium/Field/Football/Soccer/Track	Field Hockey Field/Lacrosse Multipurpose	Softball Field	Practice Soccer/Football Field	Baseball Field	Five Tennis Courts	Soccer/Football/Field Hockey Field	Softball Field	Baseball Field	Multipurpose Field	Youth-Sized Multipurpose "Playground Grade" Field	Two Multipurpose Fields	Little League Field	Little League Baseball Field
Tennis														
P&R Adult Tennis Ladder						7 Participants								
P&R adult Tennis Scheduling Online						23 Participants								
P&R Doubles Round Robin for Seniors						7 Participants								
Tennis - Adult Beginner Evenings						16 Participants								
Tennis - Adult Beginner Mornings						15 Participants								
Tennis - Adult Int/Adv. Evenings						16 Participants								
Little tennis - Ages 4 & 5						14 Participants								
Quick Start Tennis - Ages 6 & 7						39 Participants								
Tennis for Juniors - Ages 8 - 10						33 Participants								
Tennis for Juniors - Ages 11-13						20 Participants								
Middle School Tennis						2 Teams/25 Participants								
High School Tennis						2 Teams/35 Participants								
Track and Field														
P&R Track and Field Ages 5 & 6						11 Participants								
P&R Track and Field Ages 7 & 8						14 Participants								
P&R Track and Field Ages 9 & 10						21 Participants								
P&R Track and Field Ages 11 & 12						26 Participants								
P&R Track and Field Ages 13 & 14						20 Participants								

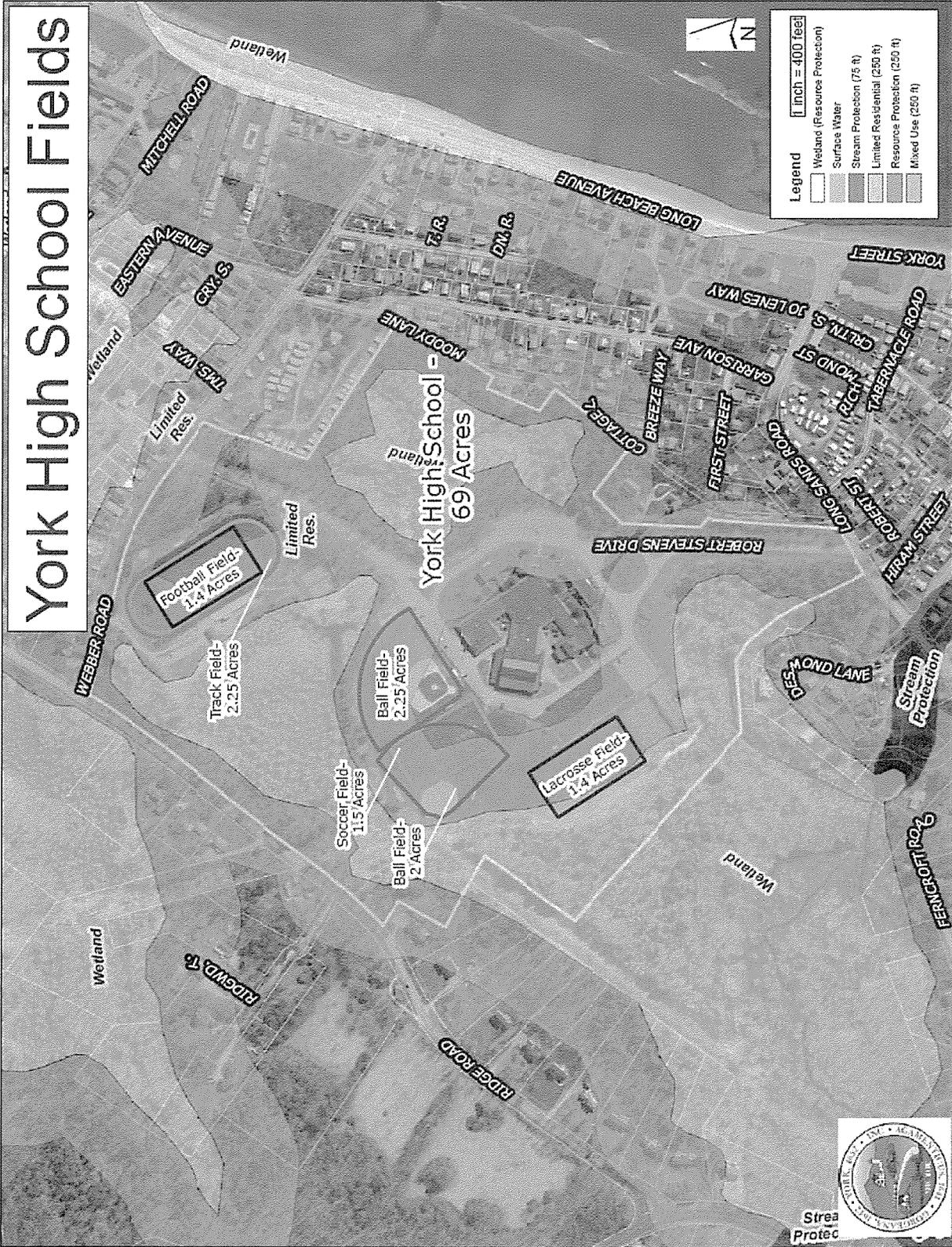
Field Usage

	York High School						Village Elementary School				York Middle School	Coastal Ridge Elementary School	Bog Road		York Beach Ball Field	Smith Field	
	Stadium Field/Football/Soccer/Track	Field Hockey Field/Lacrosse Multipurpose	Softball Field	Practice Soccer/Football Field	Baseball Field	Five Tennis Courts	Soccer/Football/Field Hockey Field	Softball Field	Baseball Field	Multipurpose Field			Youth-Sized Multipurpose "Playground Grade" Field	Two Multipurpose Fields			Little League Field
Track and Field (Continued)																	
Middle School Track and Field	1 Team/50-65 Participants																
Middle School Cross Country	1 Team/30-40 Participants																
High School Track and Field	1 Team/120 Participants																
High School Cross Country	1 Team/80 Participants																
Spring Totals:	2 Teams/170-185 Participants	4 Teams/65 Participants	3 Teams/41-45 Participants	81 Participants	4 Teams/65 Participants	190 Participants	12 Teams/44 Participants	15 Teams/213-217 Participants	2 Teams/30 Participants	18 Teams/262-266 Participants	4 Teams/37 Participants	22 Teams/370 Participants	10 Teams/120 Participants	8 Teams/132 Participants	10 Teams/120 Participants		
Summer Totals:	92 Participants	2 Camps/42 Participants	10 Teams Participants	81 Participants		4 Teams/60 Participants	168 Teams/444-464 Participants	10 Teams			4 Teams/37 Participants	9 Teams/2 Camps/149 Participants	150 Teams	10 Teams			
Fall Totals:	166 Teams/435-445 Participants	152 Teams/1 Camp/71 Participants	13 Teams/21-45 Participants	162 Teams/280 Participants	150 Teams	4 Teams/60 Participants	168 Teams/444-464 Participants	8 Teams/192-192 Participants	8 Teams/30 Participants	8 Teams/192-192 Participants	4 Teams/38 Participants	172 Teams/1 Camp/353 Participants					
Totals:	168 Teams/697-722 Participants	156 Teams/3 Camps/208 Participants	13 Teams/21-45 Participants	162 Teams/361 Participants	154 Teams/65 Participants	4 Teams/250 Participants	160 Teams/588-608 Participants	25 Teams/213-217 Participants	2 Teams/30 Participants	26 Teams/444-458 Participants	8 Teams/75 Participants	203 Teams/2 Camps/861 Participants	160 Teams/120 Participants	18 Teams/132 Participants	10 Teams/120 Participants		

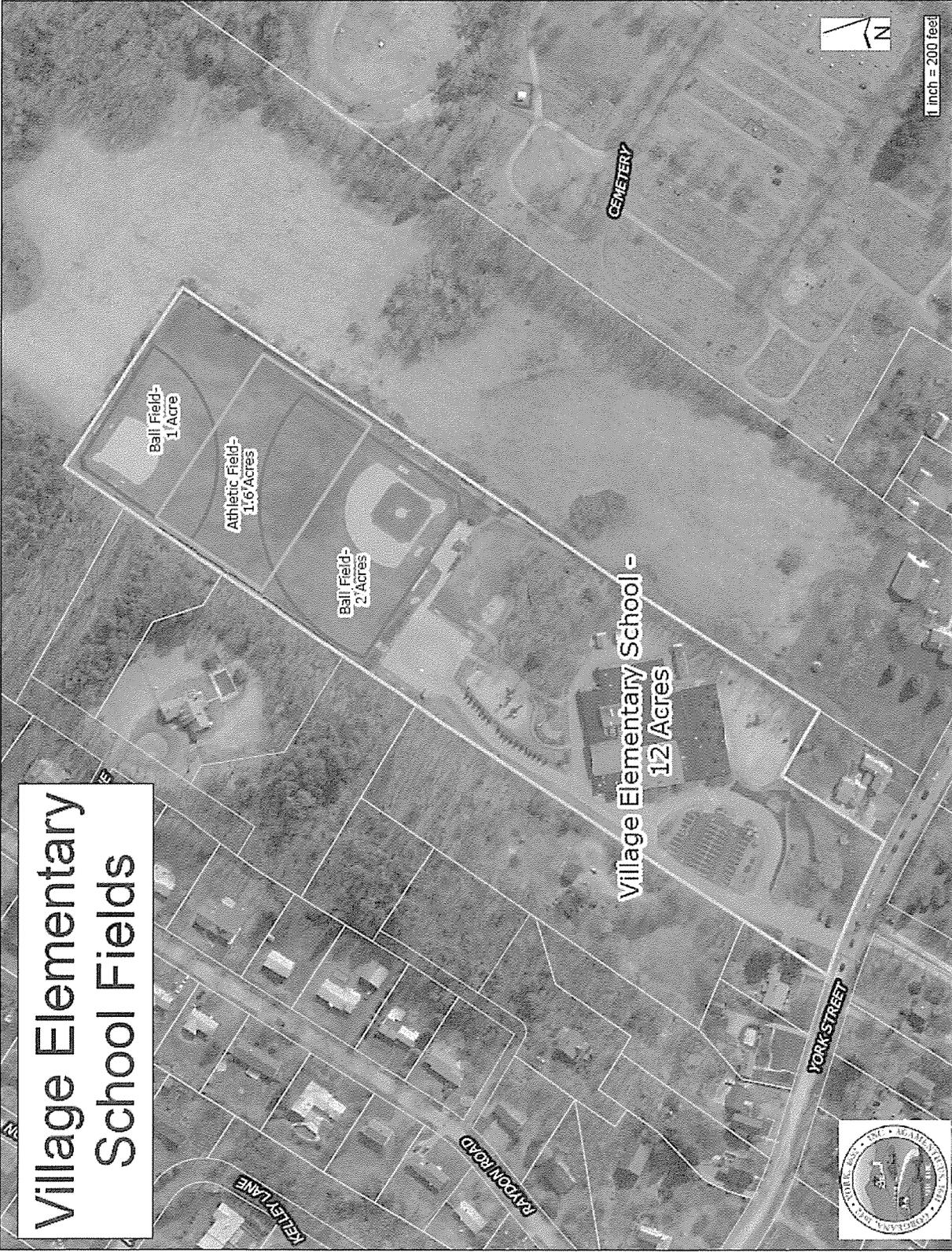
York High School Fields



York High School Fields



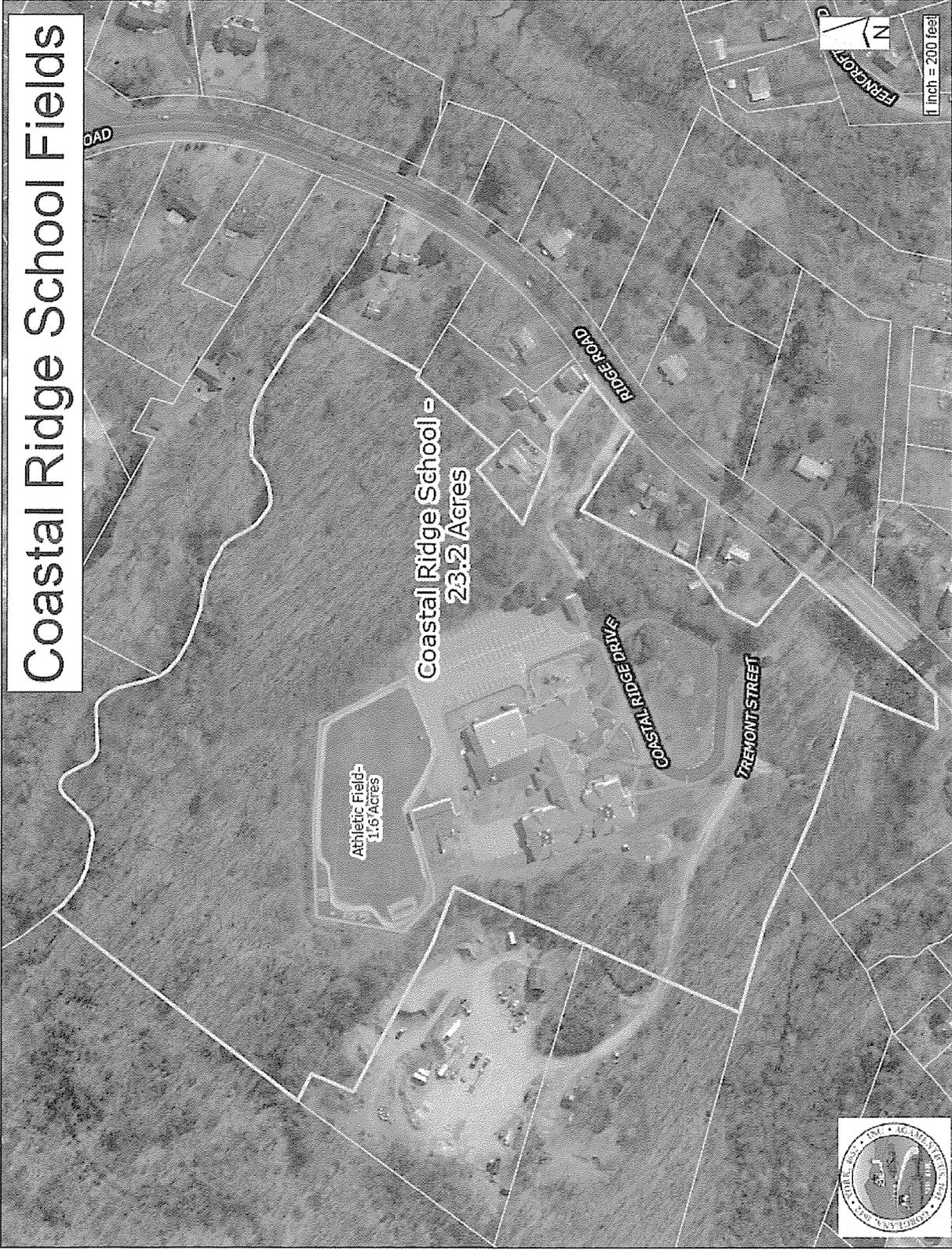
Village Elementary School Fields

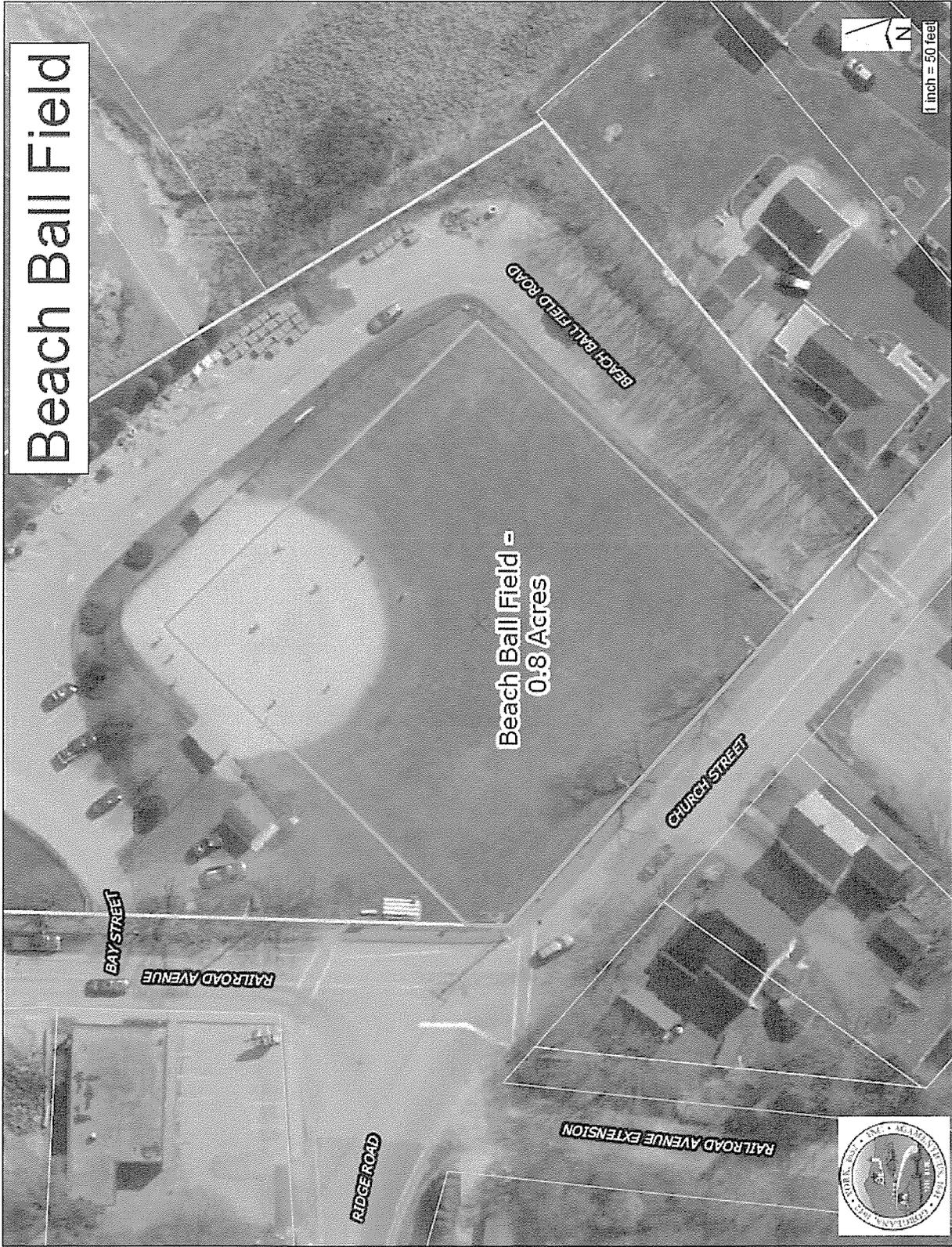


York Middle School Fields



Coastal Ridge School Fields



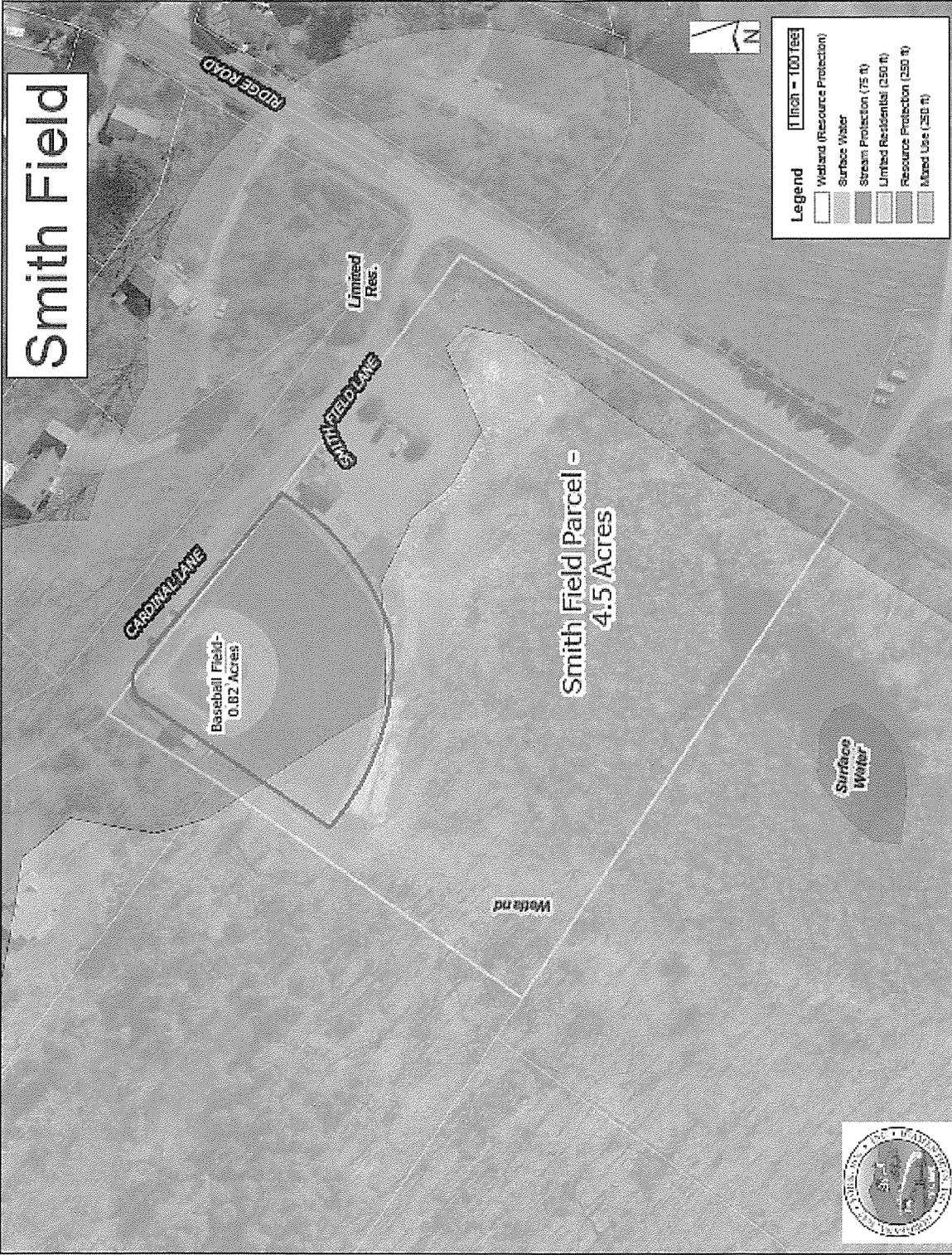


Beach Ball Field

Beach Ball Field =
0.8 Acres



Smith Field



BARN RENOVATIONS

Mount Agamenticus

NEED: The former horse barn located at the summit of Mount Agamenticus is in need of repair. The building is currently used to store tools, equipment and supplies for the Agamenticus Conservation Program. The timber framed structure is in good condition, however the roof and siding are in need of replacement. The roof is leaking and needs to be corrected soon before significant water damage occurs.

DESCRIPTION: Remove the existing corrugated roofing from the barn, repair damaged rafters and install a metal roof. Remove existing siding, replace 2x4 exterior wall studs where necessary, install PT sill board and new T1-11 siding.

BENEFIT: The building is a rugged timber framed pole barn that is well built and worth renovating. The building will be available for Town storage and continued use by the conservation program.

COST: Total cost to renovate as described **\$20,000**.

Traffic Signal and Road Improvements on Route 1 and Connector Road

NEED: The York Planning Board has required that a traffic signal be installed on Route 1 at the intersection of the planned Connector Road before the road could be opened to the public. In addition, the planning board has required that other road improvements be made on Route 1 for safety reasons.

DESCRIPTION: The improvement plan, as suggested by the Town's traffic engineering consultant, would provide for the widening of Route 1 in order to allow for turning and deceleration lanes upon the approach to the Connector Road. The plan also provides for the installation of a traffic signal as mentioned above.

BENEFIT: This project would enhance traffic safety on Route 1 and would allow for safe access to Route 1 from the Connector Road.

COST: The estimated cost of this project is **\$525,000**. The cost is broken down as follows:

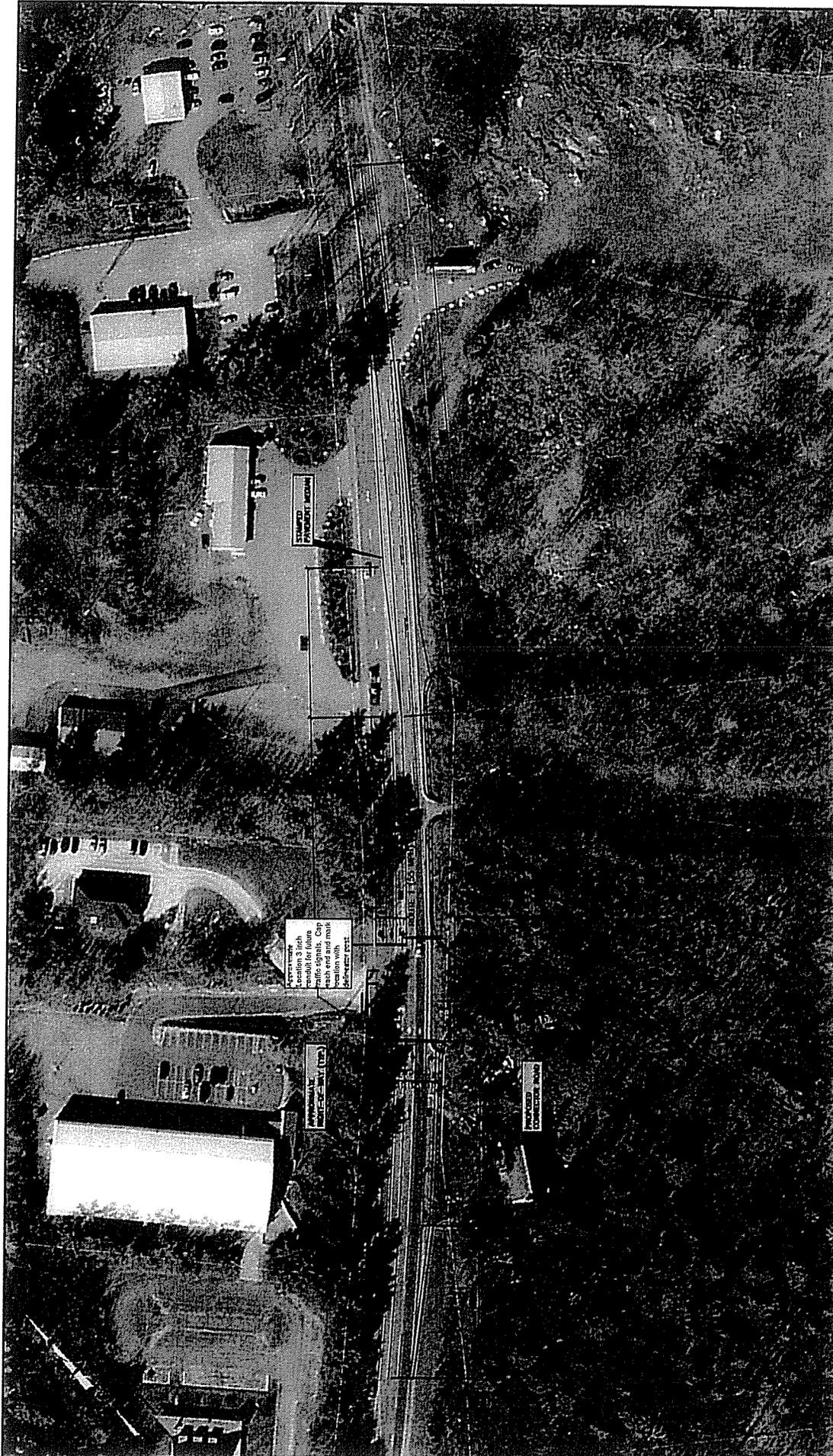
Construction of Improvements including traffic signal	447,000
Survey	8,000
Design	35,000
Construction Administration	35,000

Gorrill-Palmer Consulting Engineers, Inc.
Preliminary Opinion of Probable Construction Cost

Job Number: 2471.01
 PIN: None
 Project Location: Route 1 / New Connector - York, Maine
 Comments: Based on Conceptual Plan Dated Jan 6, 2012
 Date: 1/6/2012
 Completed By: ZRJ
 Checked By: RCN

- Notes:
1. Opinion of cost does not include Legal or Engineering Costs
 2. Opinion of cost does not include the remediation or removal of any special or hazardous materials such as Asbestos, PCB's, etc.
 3. Opinion of cost does not include costs associated with right of way
 4. Opinion of cost is based on MDOT 2010 unit prices
 5. Opinion of cost does not include wetland impacts
 6. **Opinion of cost does not include utility relocations, which are anticipated to be substantial**
 7. **Opinion of cost does not include concrete roadway mitigation**

Item	Item Description	Unit	Quantity	2010 MDOT UNIT PRICES(Adj. Where Applicable)	Total
			Roadway		
201.23	REMOVING SINGLE TREE TOP ONLY	EA	2	\$ 600.00	\$ 1,200.00
201.24	REMOVING STUMP	EA	2	\$ 325.00	\$ 650.00
202.202	REMOVING PAVEMENT SURFACE	SY	200	\$ 12.00	\$ 2,400.00
202.203	PAVEMENT BUTT JOINTS	SY	130	\$ 18.00	\$ 2,340.00
203.2	COMMON EXCAVATION	CY	1,750	\$ 18.00	\$ 31,500.00
203.21	ROCK EXCAVATION	CY	20	\$ 100.00	\$ 2,000.00
304.1	AGGR SUBB COURSE - GRAVEL	CY	1500	\$ 30.00	\$ 45,000.00
403.1021	TEXTURED ASPHALT PAVEMENT	SY	45	\$ 58.00	\$ 2,610.00
403.207	HOT MIX ASPHALT 19.0 MM HMA	T	470	\$ 100.00	\$ 47,000.00
403.208	HOT MIX ASPHALT 12.5 MM HMA SURFACE	T	160	\$ 100.00	\$ 16,000.00
403.209	HOT MIX ASPHALT 9.5 MM HMA (INCID.)	T	32	\$ 140.00	\$ 4,480.00
409.15	BITUMINOUS TACK COAT - APPLIED	G	98	\$ 12.00	\$ 1,177.50
606.24	GR TY 3D - SINGLE RAIL	LF	500	\$ 22.00	\$ 11,000.00
606.79	GUARDRAIL 350 FLARED TERMINAL	EA	1	\$ 2,100.00	\$ 2,100.00
606.78	LOW VOLUME GUARDRAIL END - TYPE 3	EA	5	\$ 1,000.00	\$ 5,000.00
615.07	LOAM	CY	230	\$ 45.00	\$ 10,350.00
618.1301	SEEDING METHOD NUMBER 1 - PLAN QUANTIT	UN	19	\$ 46.00	\$ 874.00
619.1201	MULCH - PLAN QUANTITY	UN	19	\$ 34.00	\$ 646.00
627.711	WH OR YELL PAINT PVMT MRK LINE (PL QUA	LF	5600	\$ 0.70	\$ 3,920.00
627.75	WHITE OR YELLOW PVMT AND CURB MARK	SF	370	\$ 4.25	\$ 1,572.50
643.8	TRAFFIC SIGNALS	LS	1	\$ 140,000.00	\$ 140,000.00
652.33	DRUM	EA	40	\$ 45.00	\$ 1,800.00
652.34	CONE	EA	50	\$ 20.00	\$ 1,000.00
652.35	CONSTRUCTION SIGNS	SF	200	\$ 14.00	\$ 2,800.00
652.36	MAINT OF TRAFFIC CONTR DEVICES	CD	40	\$ 300.00	\$ 12,000.00
652.38	FLAGGER	HR	800	\$ 20.00	\$ 16,000.00
652.41	PORTABLE - CHANGE MESSAGE SIGN	EA	2	\$ 5,000.00	\$ 10,000.00
656.75	TEMP SOIL EROSION & WATER POLLUTION CT	LS	1	\$ 5,000.00	\$ 5,000.00
659.1	MOBILIZATION	LS	1	\$ 27,000.00	\$ 27,000.00
TOTAL					\$ 405,570.00
Contingency (10%)					\$ 40,557.00
TOTAL					\$ 447,000.00



REVISION SOURCE: GOOGLE EARTH PROJ DATED: 12-31-2002
 AUTHOR SOURCE: www.maine.gov/inter/coding

Rev.	Date	Revision	Issued For

Issued For	Date	By

STATE 005 1000-00 000-000-0000
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Drawing No. **1**
 Conceptual Roadway Layout Plan
 Roadway Intersection Location Review
 Route 101, Maine
 144 Fore Street, P.O. Box 616, Portland, ME 04104

1 inch = 50 feet