

RECREATION FACILITIES – OPTION 1 (renovate and expand existing facilities)

Option One involves expanding the existing recreation main offices, building a new storage garage (thereby allowing expansion of Bishop Field) and improving the Public Pool – Recreation Facilities at its current location in order to comply with the facility program (Refer to Table 10). Cost associated with relocating Bishop Field is not included in the overall cost estimate. As part of this option is a potential development of new playing fields (supporting soccer, lacrosse, adult-softball, etc) at the Evans Flat site. An illustration of this potential NEW recreational site for the town is shown Figure 44 below.

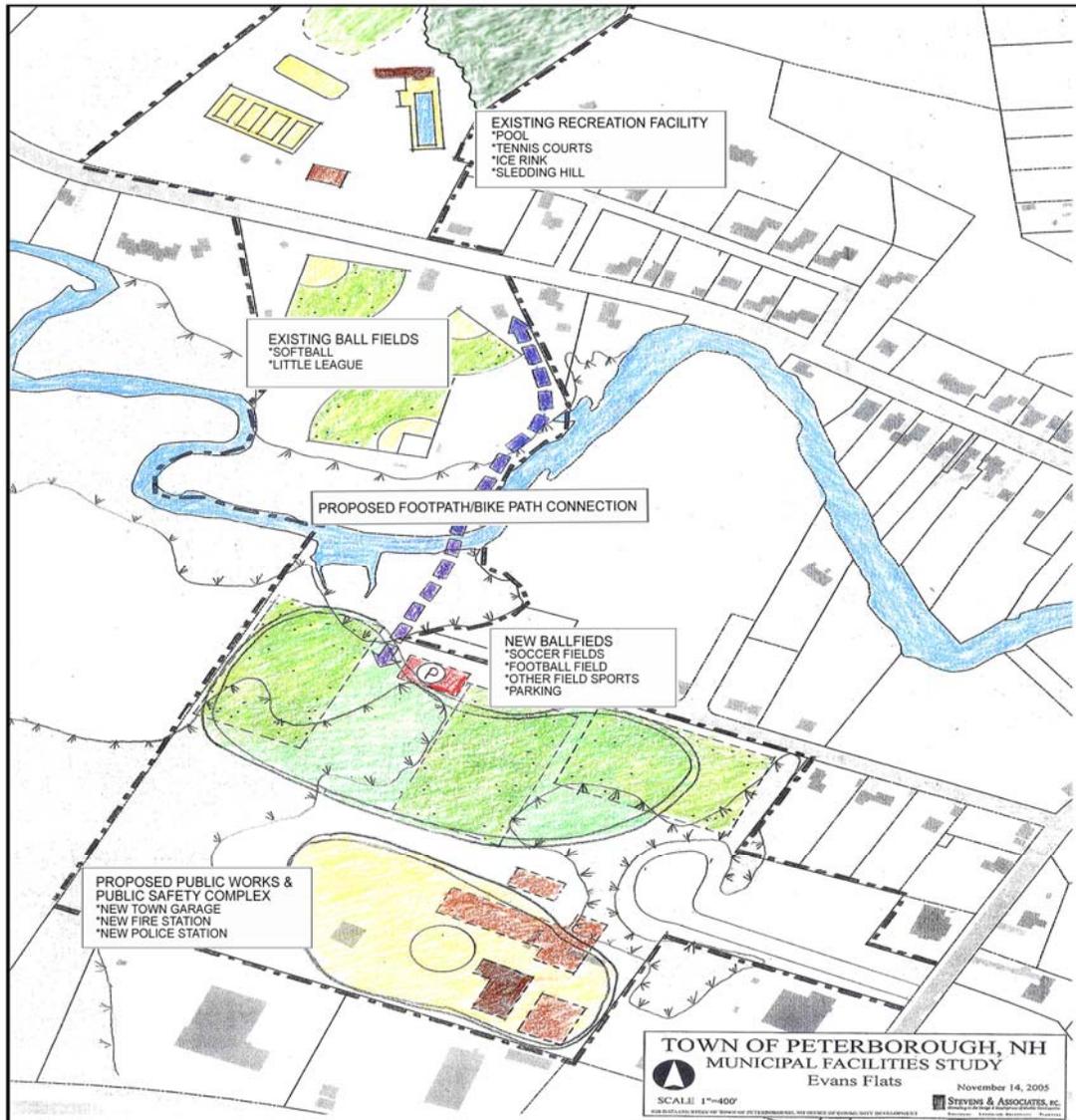


Figure 44 – Proposed Recreation Fields at Evans Flat

The expanded buildings components only (not fields) of this option are based on the following projected facility program and budget.

PROJECTED FACILITY PROGRAM & PROJECT BUDGET

FACILITY **RECREATION DEPARTMENT - Renovate Facilities**
 CLIENT **Peterborough, NH**
 PROJECT **Municipal Facility Study**

Facility Program			
Major Functional Areas	Description	Notes	Proposed Area
Recreation Dept Main Offices	general public functions		2,756
Recreation Pool Facilities	pool and recreation space		5,415
Recreation Garage Storage	vehicle storage		2,389
Total Program Area (Net Square Foot)			10,560
	Wall and Chase Factor	5%	528
	Circulation Factor	10%	1,056
	Schematic Design SF Factor	10%	1,056
Subtotal of Adjustment Factors			2,640
Gross Floor Area			13,199

Project Budget Summary				
	Construction Description	SF	Cost/SF	Proposed Costs
Recreation Dept Main Offices	Renovate & Expand Existing Building	1200	\$135	\$162,000
Recreation -Pool Facilities	Renovate & Expand Existing Building	2500	\$90	\$225,000
	Masonry		\$5	\$6,000
	Equipment		\$5	\$6,000
	Plumbing		\$20	\$24,000
	HVAC		\$15	\$18,000
	Electrical		\$18	\$21,600
	Means Cost Index (Median Construction)		\$153	per SF
Recreation Garage Storage Building	New Building (Shell and Finishes)	2986	\$90	\$268,734
Recreation Athletic Fields	Relocate Bishop Field			Not Included
Project Summary of ALL Costs				
A	Building Costs		\$ 109	\$731,334
B	Fixed Equipment (% of A)		2%	\$14,627
C	Site Development Costs (% of A)		6%	\$43,880
D	TOTAL CONSTRUCTION COSTS			\$789,841
E	Moveable Furniture & Equipment (% of A)		2%	\$14,627
F	Professional Fees (% of D)		10%	\$78,984
G	Contingencies/Inflation (% of D)		10%	\$78,984
TOTAL PROJECT COSTS				\$962,436

Table 10 – Project Budget for Expanded Recreation Facilities



RECREATION FACILITIES – OPTION 2 (new and expanded buildings and fields)

Option One involves expanding the existing recreation main offices, building a new storage garage (thereby allowing expansion of Bishop Field) and expanding the Public Pool – Recreation Facilities to include more program space at its current location (Refer to Table 11). Most importantly, this Option is based on the development of new playing fields (supporting soccer, lacrosse, adult-softball, etc.) at the Towns' current sewer lagoon site. An illustration of this potential NEW recreational site for the town is show below.

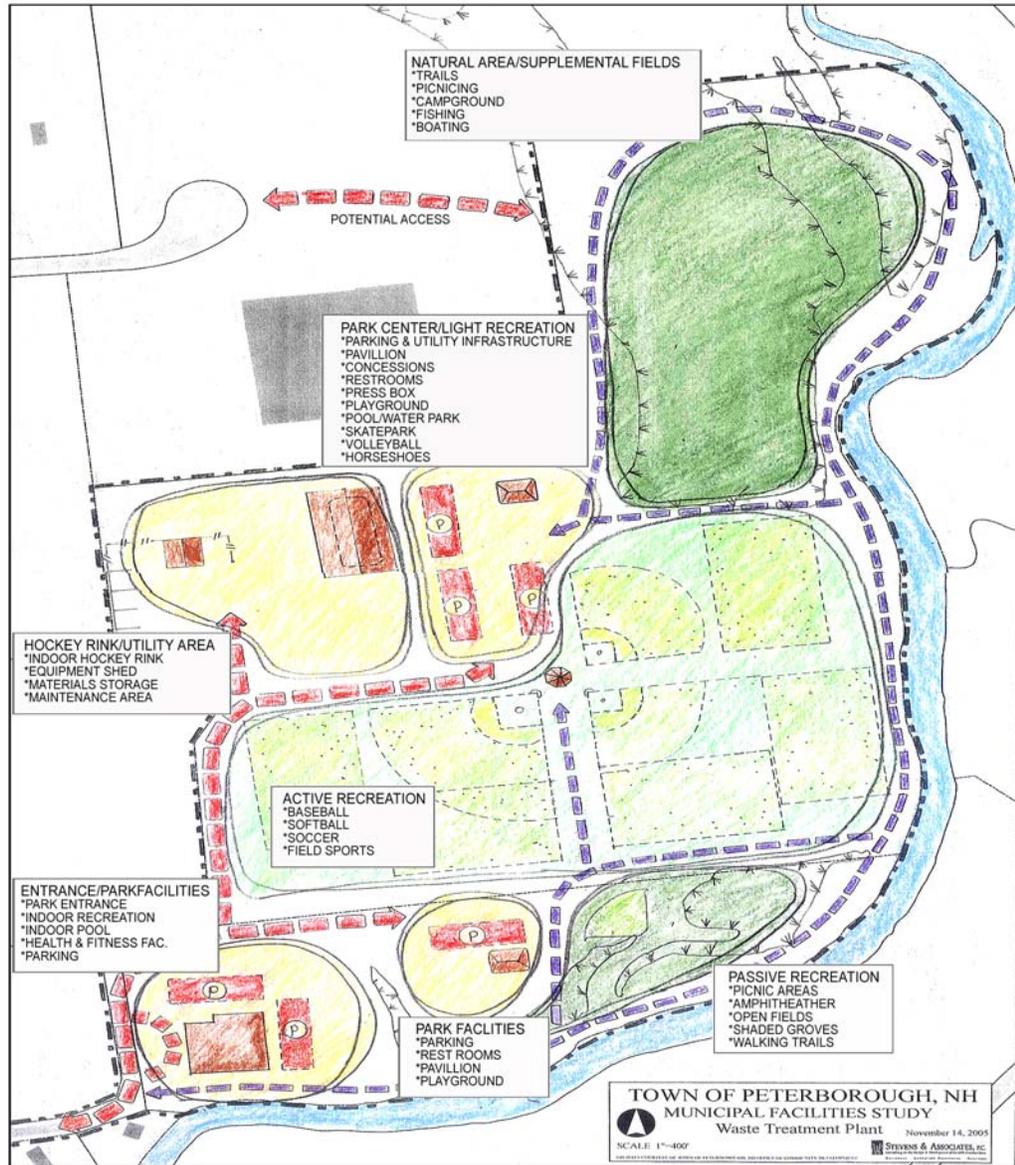


Figure 45 - Proposed Recreation Fields at Sewer Lagoons Site

The expanded buildings components only (not fields) of this option are based on the following projected facility program and budget.

PROJECTED FACILITY PROGRAM & PROJECT BUDGET

FACILITY **RECREATION DEPARTMENT - New Facilities**
 CLIENT **Peterborough, NH**
 PROJECT **Municipal Facility Study**

Facility Program			
Major Functional Areas	Description	Notes	Proposed Area
Recreation Dept Main Offices	general public functions		2,756
Recreation Pool Facilities	pool and recreation space		5,415
Recreation Garage Storage	vehicle storage		2,389
Total Program Area (Net Square Foot)			10,560
	Wall and Chase Factor	5%	528
	Circulation Factor	10%	1,056
	Schematic Design SF Factor	10%	1,056
Subtotal of Adjustment Factors			2,640
Gross Floor Area			13,199

Project Budget Summary				
	Construction Description	SF	Cost/SF	Proposed Costs
Recreation Dept Main Offices	New (Building Shell and Finishes)	3445	\$100	\$344,531
	Masonry		\$2	\$6,891
	Equipment		\$2	\$6,891
	Plumbing		\$6	\$20,672
	HVAC		\$12	\$41,344
	Electrical		\$16	\$55,125
	Means Cost Index (Median Construction)			\$138 per SF
Recreation -Pool Facilities	New Building (Shell and Finishes)	5415	\$158	\$855,491
Recreation Garage Storage Building	New Building (Shell and Finishes)	2986	\$90	\$268,734
Recreation Athletic Fields	Relocate Bishop Field			Not Included
	New Fields @ Sewer Lagoon			Not Included
Project Summary of ALL Costs				
A	Building Costs		\$135	\$1,599,679
B	Fixed Equipment (% of A)		5%	\$79,984
C	Site Development Costs (% of A)		10%	\$159,968
D	TOTAL CONSTRUCTION COSTS			\$1,839,630
E	Moveable Furniture & Equipment (% of A)		2%	\$31,994
F	Professional Fees (% of D)		10%	\$183,963
G	Contingencies/Inflation (% of D)		10%	\$183,963
TOTAL PROJECT COSTS				\$2,239,550

Table 11 – Project Budget for New and Expanded Recreation Facilities

