

**RECREATION MASTER PLAN
EASTAMPTON TOWNSHIP
BURLINGTON COUNTY, NEW JERSEY**

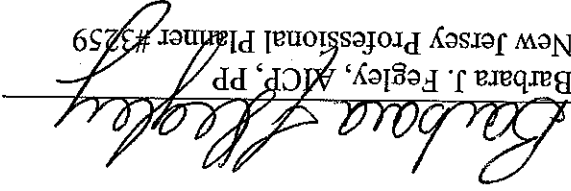
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INTRODUCTION

In March, 2000, a sub-committee of the Eastampton Township Recreation Committee met to develop a strategic plan to guide future investments in existing recreational municipal parks. The Township had received a \$35,000 grant for Budget Year 2000 and in part, the grant served as the impetus behind the plan. Upon receiving subsequent grants, the Township contracted this Master Plan to guide future improvements to the parks.

This plan provides an inventory of existing parks and an assessment and evaluation of existing facilities and resources at the three municipal parks. The plan identifies users and provides a guide to future assessments of needs and levels of services. Finally, the document provides park plans that show existing and proposed facilities utilizing topographic base maps. The Township can utilize this plan for short and long term facilities planning purposes.

The Park Assessment criteria charts are taken from "Park, Recreation, Open Space and Greenway Guidelines," National Recreation Park Association, 1996. Assessment criteria applicable to each park is shown in bold print.

FACILITY, RESOURCE INVENTORY, ASSESSMENT AND EVALUATION

Eastampton Township maintains three municipal parks. This section describes the park locations and facilities with an assessment and evaluation of the overall park and individual facilities provided. The Park Mission statement, as prepared by the Recreation Committee sub-committee is stated for each facility.

◆ Hollyville Park

Block Lot Location: Block 502 Lot 41.

Road Location: Located west of Oak Street, north of Monmouth Road, south of Woodlane Road and east of Lakeview Terrace.

Park Acreage: 2.16 Acres

Natural Features: Hollyville Park is primarily open lawn surrounded by single family dwellings. The northern side of the park is shaded from trees present on private lots to the north.

Hollyville Park Mission: A pocket park to serve recreational needs of the neighborhood. Since the park is compact in size and bordered by residential dwellings on all sides with smaller back yards, it is envisioned to provide less intense recreational opportunities. It is also envisioned as a park that would provide opportunities for older residents.

Hollyville Park Facilities

<i>Qty: Facilities</i>	<i>Age</i>	<i>Condition</i>
1	20	Stainless Steel Metal Swing Set-4 Seats
1	20	Tennis Court
1	20	Baseball Field w/ Backstop, 1st & 3rd baseline fences,
	20	1st and 3rd Baseline Team Benches
1	20	Double Sided Basketball Court w/ supports, nets for half court play
6	20	Trash Cans w/ Stationary, Metal Rimmmed Holders
4	20	Trash Can w/ Wood Enclosure
3	20	Benches w/ Backs
3	20	Wooden Picnic Tables w/ Benches
1	20	Storage Shed
1	20	Asphalt Parking Lot for 8 Cars
1	20	Horseshoe Court w/ Wood Outlined Pits, with Metal Posts
1	1	Play Equipment Set
1	20	Swing Set Good, Seats Poor
	20	Under Reconstruction
	20	Fair to Poor
	20	Good to Fair
	20	Fair to Poor
	20	Fair
	20	Good to Fair
	20	Good to Fair
	20	Good
	20	Good
	20	Poor
	1	Excellent

Hollyville Park Assessment

Category 1. TURF

- N-Not applicable
- 0-No problems
- 1-Turf is in good condition with some bare areas.
- 2-Turf has a few problems that need some work; e.g. aeration and overseeding.
- 3. Turf is in poor condition and needs renovation
- 4-Turf is in very poor condition and should be completely redone.

Category 2. IRRIGATION SYSTEMS

- N-Not Applicable
- 0-No problems.
- 1-System is in good condition with minor adjustment problems.
- 2-System is in fair condition, needs frequent work
- 3-System doesn't do the job and needs to be expanded (poor coverage)
- 4-System is in very poor condition or no system at all.

Category 3. PLANTING AND TREES

- 0-No problems.
- 1-Plantings/trees are in good condition with few minor problems.
- 2-Some bare areas that need additional plant material.
- 3-Several areas have problems that need work.
- 4-Plantings/trees are in very poor condition and should be completely renovated.
- 5-Condition of trees presents dangerous safety situation.

Category 4. DRAINAGE SYSTEMS

- 0-No problems.
- 2-Some saturation/standing water—minor improvements are needed
- 4-Very poor drainage—system needs renovation
- 5-Dangerous system/conditions exist

Category 5. ACCESSIBILITY

- 0-Entire park is accessible to handicapped
- 2-Portions of the park are accessible to handicapped.
- 4-None of the park is accessible to the handicapped.

Category 6. PARKING

- N-Not applicable.
- 0-No problems.
- 1-Good condition-needs regular routine maintenance.
- 2-Surface in fair condition-spot repairs are necessary.
- 3-Surface in poor condition, several areas need major repairs.
- 4-Very poor condition, parking area needs complete renovation
- 5-Dangerous conditions exist.

Category 7. PARKING AVAILABILITY

- N-Not applicable.
- 0-No problems.
- 2-Not enough parking mainly during peak-use periods or only occasionally.
- 4-Not enough parking most of the time.

Category 8. SIDEWALKS/PATHS/TRAILS

- N-Not applicable.
- 0-No problems.
- 2-Sidewalk/paths/trails are in fair condition and require minor repairs.
- 4-Sidewalks/paths/trails are in poor condition and require extensive repair or renovation.

Category 9. COURTS, BASKETBALL

- N-Not applicable.
- 0-No problems.
- 1-Good condition, need minor routine maintenance-patching or striping.
- 2-Fair condition, need minor repairs.
- 3-Poor condition—need major repairs but still can be used.
- 4-Very poor conditions—potholes, cracks; need extensive repair/resurfacing.
- 5-Dangerous surface conditions exist—holes, large cracks, etc.

Category 10. EQUIPMENT, BASKETBALL

- N-Not applicable.
- 0-No problems.
- 1-Equipment is old but can still be used.
- 2-Equipment requires regular routine maintenance.
- 3-Equipment is in poor condition and requires major repair or renovation.
- 4-Equipment is in very poor condition and should be replaced.
- 5-Dangerous condition exists.

Category 11. COURTS, TENNIS

- N-Not applicable.
- 0-No problems.
- 1-Good condition, needs minor routine maintenance—patching and striping.
- 2-Fair condition, needs minor repairs.
- 3-Poor conditions—needs major repairs but still can be used.*
- 4-Very poor conditions—potholes, cracks; needs extensive repair/resurfacing.
- 5-Dangerous conditions exist—holes, large cracks, etc.

* The tennis courts are currently under reconstruction.

◆ **Buttonwood Park**

Block Lot Location: Block 1000.17 Lot 26 and Block 902 Lots 1 and 51.

Road Location: Located west of Knightsbridge Road, south of Kensington Drive.

Buttonwood Park was formerly named Carriage Park and Vistas Park. For this plan, the park is referred to as Buttonwood Park North and Buttonwood Park South to distinguish the two separate parks now united as one park.

Park Acreage: 14.76 Acres

Natural Features:

Buttonwood Park contains mature upland woods in the southern half of the park and an open area used for a baseball field. The northern half of the park is predominantly open uplands and wetlands. Township property to the north of the Buttonwood Run stream corridor and wetlands on Block 902 Lot 1 is not maintained and contains herbaceous and shrub/scrub vegetation.

Buttonwood Park South Park Mission: This is envisioned to be a quiet park predominantly for small children to coincide with the summer park program and caretakers.

Buttonwood Park North Park Mission: This park is envisioned to be an individual/small group fitness park with ample opportunities for individual active recreation.

Buttunwood Park South Facilities

Qty.	Facilities	Age	Condition
2	Concrete Trash Cans	15	Good
1	Drinking Fountain	10	Good
1	Storage Shed	15	Fair to Good
1	Shingled Hexagonal Gazebo with concrete pad base, 700 SF	15	Good
2	Tennis Courts w/ Complete Fencing & Interior Bench	15	Fair to Poor
1	Paved Surface, partially fenced	15	Fair
1	Baseball Field w/ Backstop, 1st & 3rd baseline fences, team benches, 1st base side bleachers	15	Good
8	Picnic Tables with benches	15	Fair
3	Benches with backs	15	Fair
1	Set of swings-6 Seats for Toddlers	15	Fair
1	Set of swings- 4 Seats for Children	15	Fair
1	Merry-Go-Round	15	Fair
1	Set of Monkey Bars	15	Fair
2	See Saws	15	Poor
3	Spring Toys	15	Poor
1	Rocking Bus	1	Good
1	Play Apparatus w/4 slides, 6 swings, 3 tires, mulch base	1	Good
1	Asphalt Parking Lot, Approximately 16 cars	15	Fair
2	Bike Racks, 1 at Entrance, 1 at Ball Field	2	Excellent

Buttunwood Park North Facilities

Qty.	Facilities	Age	Condition
2	Tennis Courts w/ Complete Fencing	10	Good
1	Rest Room Facility	10	Fair
1	Asphalt Parking Lot, Approximately 20 Cars	10	Good
5	Wood Enclosed Trash Cans	10	Fair to Poor
3	Separate Wood Play Apparatus Facilities w/ mulch base.	10	Fair
	Slides, bar ladders, tire swings, bridges and monkey bars	10	Fair
2	Benches w/ Backs Outside Tennis Courts	10	Good to Fair
1	Metal Bench w/ Back Outside Basketball Court	10	Good
1	Basketball Court	10	Good
2	Metal Picnic Tables	10	Good
1	Wood Picnic Table	10	Fair
1	Metal Bike Rack	2	Good

Buttwood Park South Assessment

Category 1. TURF

- N-Not applicable
- 0-No problems
- 1-Turf is in good condition with some bare areas.
- 2-Turf has a few problems that need some work; e.g. aeration and overseeding.
- 3-Turf is in poor condition and needs renovation.
- 4-Turf is in very poor condition and should be completely redone.

Category 2. IRRIGATION SYSTEMS

- N-Not Applicable
- 0-No problems.
- 1-System is in good condition with minor adjustment problems.
- 2-System is in fair condition, needs frequent work
- 3-System doesn't do the job and needs to be expanded (poor coverage)
- 4-System is in very poor condition or no system at all.

Category 3. PLANTING AND TREES

- 0-No problems.
- 1-Plantings/trees are in good condition with few minor problems.
- 2-Some bare areas that need additional plant material.
- 3-Several areas have problems that need work.
- 4-Plantings/trees are in very poor condition and should be completely renovated.
- 5-Condition of trees presents dangerous safety situation.

Category 4. DRAINAGE SYSTEMS

- 0-No problems.
- 2-Some saturation/standing water—minor improvements are needed
- 4-Very poor drainage—system needs renovation
- 5-Dangerous system/conditions exist

Category 5. ACCESSIBILITY

- 0-Entire park is accessible to handicapped
- 2-Portions of the park are accessible to handicapped.
- 4-None of the park is accessible to the handicapped.

Category 6. PARKING

- N-Not applicable.
- 0-No problems.
- 1-Good condition-needs regular routine maintenance.
- 2-Surface in fair condition-spot repairs are necessary.
- 3-Surface in poor condition, several areas need major repairs.
- 4-Very poor condition, parking area needs complete renovation
- 5-Dangerous conditions exist.

Category 7. PARKING AVAILABILITY

- N-Not applicable.
- 0-No problems.
- 2-Not enough parking mainly during peak-use periods or only occasionally.
- 4-Not enough parking most of the time.

Category 8. SIDEWALKS/PATHS/TRAILS

- N-Not applicable.
- 0-No problems.
- 2-Sidewalk/paths/trails are in fair condition and require minor repairs.
- 4-Sidewalks/paths/trails are in poor condition and require extensive repair or renovation.

Category 9. COURTS, BASKETBALL

- N-Not applicable.
- 0-No problems.
- 1-Good condition, need minor routine maintenance-patching or striping.
- 2-Fair condition, need minor repairs.
- 3-Poor condition—need major repairs but still can be used.
- 4-Very poor conditions—potholes, cracks; need extensive repair/resurfacing.
- 5-Dangerous surface conditions exist—holes, large cracks, etc.

Category 10. EQUIPMENT, BASKETBALL

- N-Not applicable.
- 0-No problems.
- 1-Equipment is old but can still be used.
- 2-Equipment requires regular routine maintenance.
- 3-Equipment is in poor condition and requires major repair or renovation.
- 4-Equipment is in very poor condition and should be replaced.
- 5-Dangerous condition exists.

Category 11. COURTS, TENNIS

- N-Not applicable.
- 0-No problems.
- 1-Good condition, needs minor routine maintenance—patching and striping.
- 2-Fair condition, needs minor repairs.
- 3-Poor conditions—needs major repairs but still can be used.
- 4-Very poor conditions—potholes, cracks; needs extensive repair/resurfacing.
- 5-Dangerous conditions exist—holes, large cracks, etc.

Buttonwood Park North Assessment

Category 1. TURF

- N-Not applicable
- 0-No problems
- 1-Turf is in good condition with some bare areas.
- 2-Turf has a few problems that need some work; e.g. aeration and overseeding.
- 3. Turf is in poor condition and needs renovation
- 4-Turf is in very poor condition and should be completely redone.

Category 2. IRRIGATION SYSTEMS

- N-Not Applicable
- 0-No problems.
- 1-System is in good condition with minor adjustment problems.
- 2-System is in fair condition, needs frequent work
- 3-System doesn't do the job and needs to be expanded (poor coverage)
- 4-System is in very poor condition or no system at all.

Category 3. PLANTING AND TREES

- 0-No problems.
- 1-Plantings/trees are in good condition with few minor problems.
- 2-Some bare areas that need additional plant material.
- 3-Several areas have problems that need work.
- 4-Plantings/trees are in very poor condition and should be completely renovated.
- 5-Condition of trees presents dangerous safety situation.

Category 4. DRAINAGE SYSTEMS

- 0-No problems.
- 2-Some saturation/standing water—minor improvements are needed
- 4-Very poor drainage—system needs renovation
- 5-Dangerous system/conditions exist

Category 5. ACCESSIBILITY

- 0-Entire park is accessible to handicapped
- 2-Portions of the park are accessible to handicapped.
- 4-None of the park is accessible to the handicapped.

Category 6. PARKING

- N-Not applicable.
- 0-No problems.
- 1-Good condition-needs regular routine maintenance.
- 2-Surface in fair condition-spot repairs are necessary.
- 3-Surface in poor condition, several areas need major repairs.
- 4-Very poor condition, parking area needs complete renovation
- 5-Dangerous conditions exist.

Category 7. PARKING AVAILABILITY

- N-Not applicable.
- 0-No problems.
- 2-Not enough parking mainly during peak-use periods or only occasionally.
- 4-Not enough parking most of the time.

Category 8. SIDEWALKS/PATHS/TRAILS

- N-Not applicable.
- 0-No problems.
- 2-Sidewalk/paths/trails are in fair condition and require minor repairs.
- 4-Sidewalks/paths/trails are in poor condition and require extensive repair or renovation.

Category 9. COURTS, BASKETBALL

- N-Not applicable.
- 0-No problems.
- 1-Good condition, need minor routine maintenance-patching or striping.
- 2-Fair condition, need minor repairs.
- 3-Poor condition—need major repairs but still can be used.
- 4-Very poor conditions—potholes, cracks; need extensive repair/resurfacing.
- 5-Dangerous surface conditions exist—holes, large cracks, etc.

Category 10. EQUIPMENT, BASKETBALL

- N-Not applicable.
- 0-No problems.
- 1-Equipment is old but can still be used.
- 2-Equipment requires regular routine maintenance.
- 3-Equipment is in poor condition and requires major repair or renovation.
- 4-Equipment is in very poor condition and should be replaced.
- 5-Dangerous condition exists.

Category 11. COURTS, TENNIS

- N-Not applicable.
- 0-No problems.
- 1-Good condition, needs minor routine maintenance—patching and striping.
- 2-Fair condition, needs minor repairs.
- 3-Poor conditions—needs major repairs but still can be used.
- 4-Very poor conditions—potholes, cracks; needs extensive repair/resurfacing.
- 5-Dangerous conditions exist—holes, large cracks, etc.

◆ Cliver Park

Block Lot Location: Block 1100 Lots 1.01, Block 901 Lot 24, and Block 1001.08 Lot 70.

Road Location: Located west of Woodcrest Drive, south of Manchester Road, east of Windham Drive and Suffolk Court, Bedford Court, and Berwick Court, and north of Powell Road.

Park Acreage: 32.42 Acres

Natural Features:

This park is predominantly open maintained lawn area. A Tributary to the North Branch Rancocas Creek flows through the southern part of the park. A bridge is provided to cross the stream to access uplands to the south. A detention basin is situated at the southernmost end of the park, adjacent to Powell Road. The central portion of the site contains natural shrub/scrub and wooded areas leading to a wetland area at the bottom of the slope. Active recreational facilities are located on the northern side of the stream. The Board of Education soccer, hockey, and baseball fields are located on the adjacent Block 1100 Lot 1.02 to the north. Block 901 Lot 24 contains Butonwood Run and wetlands. Block 1001.08 Lot 70 contains steep slopes, overgrown wooded areas and a Tributary to the North Branch Rancocas Creek.

Cliver Park Mission: This park is envisioned to be an active family and organized sports facility.

Cliver Park Facilities

<i>Qty. Facilities</i>	<i>Age</i>	<i>Condition</i>
1	10	Good
1	10	Fair to Good
1	10	Fair
1	10	Good
2	10	Fair
1	10	Wood Enclosed Trash Receptacles
1	10	Metal Trash Receptacle
3	10	Picnic Tables
1	10	Bike Rack
2	6	Tennis Courts (Partially Fenced)
1	10	Asphalt Street Hockey Rink (Completely Fenced)
1	2	Shelter Facility, 24' X 40' w/ Concrete Pad and Roof
1	5	Double Grill
1	8	Storage Shed (Public Works & Recreation Equipment)
3	10	Soccer Fields
1	10	Good
1	10	Fair
4	5	Good
2	10	Fair
2	10	Spring Toys
2	2	Benches at Play Area
2	10	Hockey Fields

Cliver Park Assessment

Category 1. TURF

- N-Not applicable
- 0-No problems
- 1-Turf is in good condition with some bare areas.
- 2-Turf has a few problems that need some work; e.g. aeration and overseeding.
- 3. Turf is in poor condition and needs renovation
- 4-Turf is in very poor condition and should be completely redone.

Category 2. IRRIGATION SYSTEMS

- N-Not Applicable.
- 0-No problems.
- 1-System is in good condition with minor adjustment problems.
- 2-System is in fair condition, needs frequent work
- 3-System doesn't do the job and needs to be expanded (poor coverage)
- 4-System is in very poor condition or no system at all.

Category 3. PLANTING AND TREES

- 0-No problems.
- 1-Plantings/trees are in good condition with few minor problems.
- 2-Some bare areas that need additional plant material.
- 3-Several areas have problems that need work.
- 4-Plantings/trees are in very poor condition and should be completely renovated.
- 5-Condition of trees presents dangerous safety situation.

Category 4. DRAINAGE SYSTEMS

- 0-No problems.
- 2-Some saturation/standing water—minor improvements are needed
- 4-Very poor drainage—system needs renovation
- 5-Dangerous system/conditions exist

Category 5. ACCESSIBILITY

- 0-Entire park is accessible to handicapped
- 2-Portions of the park are accessible to handicapped.
- 4-None of the park is accessible to the handicapped.

Category 6. PARKING

- N-Not applicable.
- 0-No problems.
- 1-Good condition-needs regular routine maintenance.
- 2-Surface in fair condition-spot repairs are necessary.
- 3-Surface in poor condition, several areas need major repairs.
- 4-Very poor condition, parking area needs complete renovation
- 5-Dangerous conditions exist.

Category 7. PARKING AVAILABILITY

- N-Not applicable.
- 0-No problems.
- 2-Not enough parking mainly during peak-use periods or only occasionally.
- 4-Not enough parking most of the time.

Category 8. SIDEWALKS/PATHS/TRAILS

- N-Not applicable.
- 0-No problems.
- 2-Sidewalk/paths/trails are in fair condition and require minor repairs.
- 4-Sidewalks/paths/trails are in poor condition and require extensive repair or renovation.

Category 9. COURTS, BASKETBALL

- N-Not applicable.
- 0-No problems.
- 1-Good condition, need minor routine maintenance-patching or striping.
- 2-Fair condition, need minor repairs.
- 3-Poor condition—need major repairs but still can be used.
- 4-Very poor conditions—potholes, cracks; need extensive repair/resurfacing.
- 5-Dangerous surface conditions exist—holes, large cracks, etc.

Category 10. EQUIPMENT, BASKETBALL

- N-Not applicable.
- 0-No problems.
- 1-Equipment is old but can still be used.
- 2-Equipment requires regular routine maintenance.
- 3-Equipment is in poor condition and requires major repair or renovation.
- 4-Equipment is in very poor condition and should be replaced.
- 5-Dangerous condition exists.

Category 11. COURTS, TENNIS

- N-Not applicable.
- 0-No problems.
- 1-Good condition, needs minor routine maintenance—patching and striping.
- 2-Fair condition, needs minor repairs.
- 3-Poor conditions—needs major repairs but still can be used.
- 4-Very poor conditions—potholes, cracks; needs extensive repair/resurfacing.
- 5-Dangerous conditions exist—holes, large cracks, etc.

IDENTIFICATION OF USERS AND ASSESSMENTS OF NEEDS

For over thirty years, the National Recreation and Park Association (NRPA) has developed recommended guidelines and standards for parks, recreation areas and open space. The NRPA recently developed a systems approach to the planning for parks, recreation, open space, and pathways. This approach includes a level of service guideline that is based on needs, facilities and land in order to assist communities in establishing their own recreation, park and open space guidelines. Involvement of the community is the essential aspect of this process. The systems approach locally determined values, needs, and expectations which influence the process of developing and applying guidelines. The process is less dependent on previously used formulas and more focused on the process.

Systems planning responds to the missions and objectives of the park and recreation commission, based on on-going assessments of the leisure needs and interests of the community. Within the systems approach, a level of service (LOS) standard is determined. The LOS is a quantification of the park and recreation philosophy and policy of a community. The approach is determined by the customer rather than an arbitrary standard. The Level of Service approach can be used to determine the type of park or park classifications, recreation activities for each park, and open space size standards. The recreation activity menu is developed from a list of activities, programs and facilities that are used in a community or are needed to satisfy current needs, as determined through market surveys. Needs are converted to facilities which are converted into spatial requirements. The level of service is then calculated based on the present supply of the recreation activity choices, the expressed demand for the choices, and the minimum population service requirements. The level of service for each individual park and the entire park and recreation system is then determined. The LOS reflects the minimum amount of park land and recreation facilities needed to meet the recreation demand as determined by the needs assessment. The LOS is the sum of the instances of use activity areas and facilities required to meet the recreation demand and to determine the minimum land necessary to provide the space and facilities.

This study focused on the needs identified by the Recreation Committee and the consultant's review of anticipated needs. To more fully address proposed facilities, user surveys and questionnaires should be used to identify and quantify needs.

◆ Hollyville Park User Needs

Hollyville Park has been identified as a Neighborhood Park, although, based on its size of 2.16 acres, it is smaller than the minimum size of five acres for a Neighborhood Park. Generally, the optimal size for a Neighborhood Park is seven to ten acres. Hollyville's size of 2.16 acres will limit the recreational menu of activities that can be provided. Because it is surrounded by single family residences, there is no opportunity to expand the park.

The north end of Buttonwood Park is envisioned to accommodate active recreational activities for individuals or small groups. The majority of the existing and proposed facilities are grouped into the active and passive ends of the site. The baseball field on the south end is an exception, however, based on the environmental constraints of wetlands on the north end, the baseball field is most appropriately accommodated at its present location. The northernmost end of the park is currently undeveloped and not maintained. The area contains a stream and wetlands. A wetland delineation should be performed to determine the amount of usable park land available. This land can provide future active recreational needs in the neighborhood, determined by user information and surveys.

The south end is targeted to be a quiet park for children and caretakers and a center for the summer park program. Improvements to the lot lots and paved pathways will accommodate anticipated needs for this group. The proposed community center/garage/storage area could be utilized for park programs for the full range of age groups and relieve storage problems at this and other facilities. An amphitheater for concerts in the park is also proposed, however, removal of the mature woods may be required to accommodate it. Consideration should be given to providing the amphitheater at Cliver Park, or at the northernmost end of Buttonwood North. Both of these sites are open. The purchase of the wooded Tabas property, adjacent to the amphitheater location in Buttonwood, may mitigate for the loss of trees on Buttonwood if this is determined to be the only feasible site.

the service area.

should provide for active and passive recreation activities to accommodate those living in the Neighborhood Park serves the recreational and social needs of its neighborhood and Buttonwood Park has been identified as a Neighborhood Park. Like Hollyville,

◆ Buttonwood Park User Needs

Hollyville is envisioned to provide recreation for older residents. In this setting, a pavilion, horseshoe pits, bocce ball and shuffleboard are targeted facilities. The playground facilities can be used by residents grandchildren. Tennis, baseball, and basketball are active recreational facilities for other age groups.

A balance of active and passive uses should be provided. Active recreation facilities include play structures, court games, playfields, tennis courts, volleyball, and activity room. Passive activities include internal trails and picnic/sitting areas.

used to determine the park development program.

Because each neighborhood in a community is unique, neighborhood input should be used to determine the park development program.

A Neighborhood Park is the basic unit of the park system and serves as the recreational and social focus of the neighborhood. The park should be developed for active and passive recreation activities to accommodate those living in the service area including children, adults, elderly, and special populations. It is important to accommodate a wide range of age and user groups. The park should be accessible to the service area that encompasses a quarter to a half mile radius through sidewalks or trails.

Since 1981, the U. S. Consumer Product Safety Commission has developed a Handbook for Public Playground Safety. It is recommended that all of the Township's playground equipment be inspected for safety in accordance with the manual. The manual includes standards for surfacing, use zones, layout and design, installation and maintenance, protective barriers, general hazards, and major types of playground equipment. Regular inspections will keep equipment and facilities in compliance with standards.

◆ **User Needs-Playground Safety**

An important aspect of recreation facility planning is accommodating the needs of the disabled. Currently, Hollyville Park, Buttonwood Park and Cliver Park do not provide facilities for these needs. The parks should provide for designated handicapped parking spaces with curb cuts and paved pathways to existing and proposed facilities. Play areas should contain ADA accessible features and safety areas surrounding the equipment. Picnic areas and benches should accommodate the disabled.

◆ **User Needs-The Americans with Disabilities Act (ADA)**

A new, expanded parking lot and pavilion/storage building with restrooms and drinking fountain are proposed for Cliver Park to meet the needs of soccer and hockey teams. A new street hockey facility that meets the recommended size standard and a volleyball court and tennis wall are also proposed. An additional U-10 soccer field is proposed on the southern end of the site.

Community Parks can provide a range of active facilities including large play structures, game courts, informal ball fields, tennis courts, volleyball courts, shuffleboard courts, horseshoe areas, archery ranges and other facilities. Passive facilities include extensive internal trails that connect to the community trail system, individual and group picnic and sitting areas, open spaces, unique features, and nature study areas. Facilities for plays, concerts in the park and other cultural activities are appropriate in Community Parks. Parking lots to accommodate user needs should be provided and park lighting for security, safety, and lighting facilities, as appropriate, should also be accommodated.

Cliver Park is identified as a Community Park that is larger in size and serves a broader purpose than a Neighborhood Park. A Community Park serves several neighborhoods or sections of the community in addition to preserving unique landscapes and open spaces. A Community Park provides for group activities and other opportunities infeasible, or undesirable, at the neighborhood level. Community Parks provide both active and passive recreational opportunities. Neighborhood and community input should be the primary determinant of the development program for a Community Park.

◆ **Cliver Park User Needs**

In addition, the New Jersey Department of Community Affairs adopted rules and regulations pertinent to playgrounds on March 23, 1999. The regulations state that:

All governmental entities operating playgrounds shall upgrade their playgrounds by replacement or improvement as necessary to satisfy the rules and regulations promulgated pursuant to this act to the extent State funds are made available specifically for that purpose through State bonds or other means, or within five years for surfacing and eight years for all other elements whichever comes first, after the effective date of those rules and regulations promulgated pursuant to P. L. 1999, c.50 (C.S.2:27D-123.9 et seq.).

PARK PLANS AND COSTS

Park plans for Hollyville Park, Buttonwood Park and Oliver Park are included in the pocket of this Plan. The Plans for all three parks include a minimum eight foot wide paved pathway connecting existing and proposed facilities. These pathways will accommodate pedestrians, joggers, bicycles, roller blades, skateboarders and the elderly and disabled. Safety areas for each tot lot or playground area are also proposed at all three parks.

Following is a summary of improvements proposed at the three parks. The list has been divided among New Facilities, Maintenance Items, and Replacements.

◆ Hollyville Park Plans

New Facilities

8' Wide Pathway

Safety Areas, Resilient Material at Play Equipment

Boccie Ball Court

Shuffleboard Court

Pavilion

Maintenance Items

Safety Compliance Inspection for Playground

Re-stripe Basketball Court

Replacements

Swing Set Seats and Hardware

Horseshoe Pit

Benches, Fences, Backstop at Baseball Field

Trash Receptacles

◆ **Butonwood Park Plans**

New Facilities

8' Wide Pathway

Safety Areas, Resilient Material at Play Equipment, Picnic Area

Lighting at North Side Basketball and Tennis Courts

Community Center with Garage and Storage

Pedestal Grills

Landscaping on North Side

Amphitheater

Maintenance Items

Safety Compliance Inspection for Playground

Trim and Remove Dead Trees

Relocate Play Equipment on South Side

Safety Compliance Inspection at Play Areas

Replacements

Storage Building

Parking Lot on South Side

Swing Set Seats and Hardware

Picnic Tables

Trash Receptacles

◆ **Cliver Park Plans**

New Facilities

8' Wide Pathway

Safety Areas, Resilient Material at Play Equipment

Street Hockey

Volleyball

Soccer Fields

Pavilion

New Parking Lot and Fencing

Storage Facility with Rest Room and Drinking Fountain

Tennis Wall

Bicycle Racks

Benches

Trash Receptacles

Picnic Tables

Lighting

Landscaping

Maintenance Items

Safety Compliance Inspection for Playground
Relocate Bicycle Rack

Replacements

Picnic Tables



HOLLYVILLE PARK IMPROVEMENTS
 EASTAMPTON TOWNSHIP
 BURLINGTON COUNTY, NEW JERSEY
 43019 01
 22-Aug-01

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
1	8" Wide Asphalt Path	1295 LF	\$15.00	\$19,425.00
2	Replace Swing Set Hardware and Seats	1 LS	\$2,000.00	\$2,000.00
3	8" Thick Resilient Material for Play Area	193 SY	\$12.00	\$2,316.00
4	8" Railroad Tie Border for Play Area	121 LF	\$15.00	\$1,815.00
5	Remove & Replace Trash Receptacles at Play Area	1 Unit	\$500.00	\$500.00
6	Supply & Install 8' Bench at Play Area	1 Unit	\$1,500.00	\$1,500.00
7	Remove & Replace Fence, Backstop at Baseball Field	1 LS	\$20,000.00	\$20,000.00
8	Remove & Replace Trash Receptacles at Baseball Field	1 Unit	\$500.00	\$500.00
9	Restripe Basketball Court	1 LS	\$1,000.00	\$1,000.00
10	Bocce Ball Court	1 LS	\$10,000.00	\$10,000.00
11	Shuffleboard Court	1 LS	\$15,000.00	\$15,000.00
12	Remove & Replace Horseshoe Pits (2)	1 LS	\$2,000.00	\$2,000.00
13	Proposed 10' Diameter Pavilion	1 LS	\$7,500.00	\$7,500.00
14	Safety Compliance Inspection for Play Area	1 LS	\$2,500.00	\$2,500.00
15	Replace 8' Benches at Ball Field	2 Units	\$1,500.00	\$3,000.00
TOTAL CONSTRUCTION COST				\$89,056.00

BUTTONWOOD PARK IMPROVEMENTS
EASTAMPTON TOWNSHIP
BURLINGTON COUNTY, NEW JERSEY
 43019 01
 22-Aug-01

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
1	8' Wide Asphalt Path	3000 LF	\$15.00	\$45,000.00
<i>North Side</i>				
2	Install Resilient Material for Play Area	850 SY	\$12.00	\$10,200.00
3	8" Railroad Tie Border for Play Area	525 LF	\$15.00	\$7,875.00
4	Safety Compliance Inspection at Play Areas	1 LS	\$2,500.00	\$2,500.00
5	20' High, 100W Pole Mounted Lights	3 Units	\$3,500.00	\$10,500.00
6	Landscaping	1 LS	\$7,500.00	\$7,500.00
<i>South Side</i>				
7	Construct Community Center / Garage / Storage Building	7500 SF	\$150.00	\$1,125,000.00
8	Safety Compliance Inspection at Play Areas	1 LS	\$5,000.00	\$5,000.00
9	Remove Existing Storage Building	1 LS	\$5,000.00	\$5,000.00
10	Remove Tennis Courts	1 LS	\$7,500.00	\$7,500.00
11	Construct Parking Lot	1778 SY	\$20.00	\$35,560.00
12	Supply & Install Trash Receptacles	8 Units	\$500.00	\$4,000.00
13	Remove & Replace Picnic Tables	8 Units	\$2,500.00	\$20,000.00
14	Install Resilient Material in Picnic Area	900 SY	\$12.00	\$10,800.00
15	Supply & Install Picnic Tables	3 Units	\$2,000.00	\$6,000.00
16	Supply & Install Pedestal Grill	3 Units	\$1,500.00	\$4,500.00
17	Install Resilient Material for Relocated Play Area	390 SY	\$12.00	\$4,680.00
18	8" Railroad Tie Border for Relocated Play Area	200 LF	\$15.00	\$3,000.00
19	Replace Swing Set Hardware and Seats	2 Units	\$2,000.00	\$4,000.00
20	Relocate Existing Play Equipment	1 LS	\$2,500.00	\$2,500.00
21	Amphitheater	1 Unit	\$160,000.00	\$160,000.00
22	Landscaping	1 LS	\$3,000.00	\$3,000.00
23	Trim & Remove Dead Trees	1 LS	\$15,000.00	\$15,000.00
TOTAL CONSTRUCTION COST				\$1,494,115.00

CLIVER PARK IMPROVEMENTS
 EASTAMPTON TOWNSHIP
 BURLINGTON COUNTY, NEW JERSEY
 43019 01
 22-Aug-01

ITEM	DESCRIPTION	QUANTITY	UNIT PRICE	AMOUNT
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1	Stone Drive and Parking Lot	3050 SY	\$18.00	\$54,900.00
2	Construct Street Hockey Rink	1 LS	\$75,000.00	\$75,000.00
3	Construct Volleyball Court	1 LS	\$20,000.00	\$20,000.00
4	Construct U-10 Soccer Field	1 LS	\$7,500.00	\$7,500.00
4	8' Wide Asphalt Path	4500 LF	\$15.00	\$67,500.00
5	Relocate Bicycle Rack	1 Unit	\$250.00	\$250.00
6	Supply & Install Bicycle Rack	3 Units	\$350.00	\$1,050.00
7	Supply & Install 8' Benches	9 Units	\$1,500.00	\$13,500.00
8	Supply & Install Trash Receptacles	8 Units	\$500.00	\$4,000.00
9	Supply & Install Drinking Fountain	1 Unit	\$5,000.00	\$5,000.00
10	Supply & Install Picnic Tables	7 Units	\$2,000.00	\$14,000.00
11	20' High, 100W Pole Mounted Lights	4 Units	\$3,500.00	\$14,000.00
12	Install Resilient Material for Play Area & Swings	713 SY	\$12.00	\$8,556.00
13	8" Railroad Tie Border for Play Area & Swings	342 LF	\$15.00	\$5,130.00
14	Construct 16' High Tennis Wall, Complete	1 LS	\$10,000.00	\$10,000.00
15	Construct 3000 SF Pavilion, Storage & Restroom Building	3000 SF	\$150.00	\$450,000.00
16	Remove Existing Hockey Rink and Paved Area	1 LS	\$5,000.00	\$5,000.00
17	Safety Compliance Inspection at Play Area	1 LS	\$2,500.00	\$2,500.00
18	Remove Existing Pavilion	1 LS	\$5,000.00	\$5,000.00
19	Landscaping	1 LS	\$3,000.00	\$3,000.00

TOTAL CONSTRUCTION COST \$765,886.00