ACKNOWLEDGEMENTS

PARK AUTHORITY BOARD

Frank A. de la Fe -- Chairman, At-Large
Gilbert S. McCutcheon -- Vice Chairman, Mt. Vernon District
Winifred S. Shapiro -- Secretary-Treasurer, Braddock District
Toa Quang Do -- At-Large
Kenneth G. Feng -- Springfield District
Jennifer E. Heinz -- At-Large
Harold Henderson -- Lee District
Gwendolyn L. Minton -- Hunter Mill District
Joanne E. Malone -- Providence District
Harold L. Strickland -- Sully District
Richard C. Thoesen -- Dranesville District
Thomas B. White, Jr. -- Mason District

SENIOR STAFF

Paul L. Baldino -- Director
Michael A. Kane -- Deputy Director
Cindy Messinger -- Director, Park Services Division
Miriam C. Morrison -- Director, Administration Division
Lee D. Stephenson -- Director, Resource Management Division
Lynn S. Tadlock -- Director, Planning & Development Division
Timothy K. White -- Director, Park Operations Division

PROJECT TEAM

Todd Bolton -- Resource Management Division
Mark Rogers -- Park Operations Division
Richard Sacchi -- Resource Management Division
Charlie Bittenbring -- Park Services Division
Mark Holsteen -- Planning & Development Division
Joseph Sicenavage -- Planning & Development Division
Kelly Davis -- Planning & Development Division

Task Force Members

Jan Perriello       John Adams
Edward Bjorn       Carol Gideon
Judith Hoffman     Jane Delange
Adrienne Whyte     Rodney Crawford
Edwin Kuhn, Jr.    Kent Maxfield
Martha Williams
Patrick Keogh

Martha Glennan
ACKNOWLEDGEMENTS

PREPARED BY
G. E. Fielder & Associates, Chartered
Planners, Engineers, Landscape Architects
Grace E. Fielder, RLA,ASLA,AICP,CPSI
President
14201 Laurel Park Dr., Suite 105
Laurel, Maryland 20702
301-470-2544
TABLE OF CONTENTS

Acknowledgements ........................................................................................................................................6
List of Maps and Charts ............................................................................................................................6
Executive Summary ..................................................................................................................................6

A. Creation of the Park ...............................................................................................................................6
B. Document Format and Planning Process ..............................................................................................6
C. Recommendation Highlights .................................................................................................................6
General Management Plan .........................................................................................................................8

I. Introduction ...........................................................................................................................................8
A. Purpose and Description of the Plan .......................................................................................................8
B. Historical Setting ...................................................................................................................................8
C. Regional Setting ....................................................................................................................................9
II. Site Description and Analysis ...............................................................................................................10
A. Existing Conditions ...............................................................................................................................10
B. Utilities and Roadways ..........................................................................................................................11
C. Vegetation ............................................................................................................................................11
D. Views, Vistas and Lands Uses ...............................................................................................................13
E. Site Hydrology ......................................................................................................................................13
F. Soils, Slopes and Site Geology .............................................................................................................13
G. Opportunities and Constraints .............................................................................................................14
H. Purpose and Significance of the Park .....................................................................................................16
I. Needs Assessment ................................................................................................................................16
II. Management Framework ....................................................................................................................16

A. Entrance Zone or Transportation Corridor Zone .................................................................................18
B. Historic Overlay Zone ..........................................................................................................................18
C. Recreation Zone ...................................................................................................................................18
D. Resources Protection Zones ...............................................................................................................18
E. House and Garden Zone .......................................................................................................................19

Conceptual Development Plan ................................................................................................................20

I. Introduction and Background ..............................................................................................................20
II. Description of the Conceptual Development Plan Elements ...............................................................20

A. Phase I Elements ................................................................................................................................20

1. Entrance Road, Parking and Access to Private Residence ....................................................................20
2. Playground Facilities ............................................................................................................................22
3. Stormwater Management ....................................................................................................................22
4. Perimeter Setbacks and Screening ......................................................................................................22
5. Quality of Life Issues ..........................................................................................................................23

B. Phase II Elements ...............................................................................................................................23

1. Parking Area .......................................................................................................................................23
2. Large Barn ...........................................................................................................................................23
3. Perimeter Trail ....................................................................................................................................23
4. Stormwater Management ....................................................................................................................23

C. Phase III Elements ................................................................................................................................23

1. House and Gardens ..............................................................................................................................23
2. Garage an Private Parking Area ...........................................................................................................24
III. Management Considerations................................................................................................................24
CLEMYJONTRI PARK -

LISTS OF MAPS AND CHARTS -

MAPS

Regional Setting ................................................................. 9 -
Existing Conditions ............................................................ 10 -
Vegetation ........................................................................ 12 -
Views, Vistas, Land Uses, and Site Access ......................... 13 -
Opportunities and Constraints ........................................... 15 -
Management Framework .................................................... 17 -
Conceptual Development Plan ............................................ 21 -

APPENDIX

Views, Vistas, Land Uses, and Site Access ......................... 25 -
Site Hydrology .................................................................. 26 -
Soils, Slopes and Sites Geology .......................................... 27 -
Utilities and Roadways ....................................................... 28 -

CHARTS

Chart 1-Preliminary Flora and Fauna Lists .......................... 29 -
EXECUTIVE SUMMARY

A. Creation of the Park

The name, CLEMYJONTRI, for the new 18.55 acre park is based on a combination of the names of the donor's four children - Carolyn (Cl), Emily (emy), John (jon) and Petrina (tri). Mrs. Adele Lebowitz donated her land in March 2000 to the Fairfax County Park Authority with the following restrictions: the land is to be a park in perpetuity; a large barrier-free, (handicapped-accessible) playground will be installed along with a carousel and a picnic pavilion, but no athletic fields; a life estate will be given to Mrs. Lebowitz; construction must commence within five years; and the property will be known as CLEMYJONTRI Park. The complete details of the Agreement for Charitable Transfer can be found in the offices of the Fairfax County Park Authority.

The property is located in the extreme east portion of the Balls Hill Community Planning Sector, bounded on the north by Georgetown Pike (Rt. 193) and on the south by Dolley Madison Boulevard (Rt. 123). To the immediate east and west are single-family subdivisions.

B. Document Format and Planning Process

This document is a combined General Management Plan and Conceptual Development Plan, written to the specifications used by the Fairfax County Park Authority for park planning and development, as revised in 1994. It is a product of the firm of G. E. Fielder & Associates, Chartered with assistance and guidance from the Fairfax County Park Authority staff and amended by the task force.

The planning process began in November 2000 with a site visit and introductory meeting with Mrs. Lebowitz. Shortly thereafter, a Forest Stand Delineation and Natural Resources Inventory were prepared to supply the planning team with important base information. (These documents are available under separate cover.) Site analysis maps and design concepts were prepared, refined and reviewed with the Fairfax County Park Authority staff. Public input was obtained during a public hearing in spring 2001 and from a task force comprised of neighborhood and community representatives.

C. Recommendation Highlights

The main recreation element of this special purpose park is a large barrier-free playground, one acre in size. The playground will be surrounded by shaded seating areas. In the center of the play area will be a handicapped-accessible carousel. Other supplemental facilities will include a picnic shelter, a perimeter trail, parking and a restroom. Landscaping will be an important element throughout in order to maintain compatibility with the attractive gardens surrounding the main residence. Later phases of development could include use of the residence and gardens for community, public or private events, such as meetings and weddings. The house may be used in part as a rental property for Fairfax County Park Authority staff or the site manager. Additional
CLEYJONTRI PARK

parking and landscape screening also will be provided.

GENERAL MANAGEMENT PLAN

I. INTRODUCTION

A. Purpose and Description of the Plan

The purpose of the General Management Plan (GMP) is to provide basic background information on the park and to establish a framework for guiding future development. It contains maps and text, which together describe the existing conditions found on the site including: Utilities and Roadways, Vegetation, Hydrology, Soils, Slopes
CLEMYJONTRI PARK -

and Geology, and Cultural Resources. From this information, opportunities and constraints are determined. Use zones are then delineated to indicate a preferred management and use potential for each area. These zones are general and somewhat flexible. Other background information is compiled in order to provide a complete picture of the site and its potential. This includes the regional setting and demographic data, with careful attention being given to deed restrictions and conditions.

B. Historical Setting

Human habitation in the environs near CLEMYJONTRI Park may go back as far as 10,000 years B.C. or more, but modern history may be said to have begun with the arrival of English traders and settlers on Virginia's Northern Neck in the mid-16th century. Europeans and Native Americans, Algonquin Indians of three tribes - the Dogues, Anacostins and Piscataways - lived in an uneasy coexistence in what is now Fairfax County. By the century's end, however, much of the lands of the Northern Neck had been patented, and most of the Indians had been relegated to the remote headwaters of the Potomac.

Preliminary deed research was undertaken in an effort to learn some of the history of the property. Although the information gathered to date has several gaps, it is known that a man by the name of Thomas Lee received a patent on the lands encompassing CLEMYJONTRI from Catherine, Lady Fairfax, on August 4, 1719, totaling 2,864 acres. The tract stretched along the Potomac and included considerable riverine shoreline. Once part of the great virgin forest stretching from the Piedmont to beyond the Blue Ridge, its trees were felled and an agrarian culture was adopted, much like what is being interpreted today on the Claude Moore Colonial Farm. This farm, located just across Route 193 from CLEMYJONTRI, was also part of the original patent.

The patent, or a portion of the patent and the improvements thereon, have been associated with the tract or tracts known as "Salona". Salona figured prominently in the history of The War of 1812, when the British advanced into Washington, D.C., burned the White House and forced President and Dolley Madison to flee and seek refuge in a mansion at Salona on August 24, 1814.

Portions of the original patent were subdivided, and in 1843, Chapman Lee sold a 52-acre portion of the estate to Henry C. Taylor. The deed reads in part: " being the East part of the Salona farm formerly called Langley and on a tract granted to Thomas Lee by patent in the year One Thousand Seven hundred and nineteen."

This 52-acre tract was subsequently known as "the Beeches". Records are somewhat unclear during the pre and post Civil War era however; the CLEMYJONTRI site could have had some significance. It is possible that a house was built somewhere on the property in 1846-47 as records show a substantial increase in property taxes at this time. Civil war breast works were reported to have existed in the fields and although they were plowed under, there may be remains of encampment and other artifact concentrations.

"The Beeches" passed from landowner to landowner in its 52-acre form until the 1960's. At this time, creation of Dolley Madison Boulevard bisected the property; the southern remnant, 31.8 acres, was sold in 1977 and eventually became the Evermay subdivision. An old sign, "Beeches Nursery," still visible on the large barn, reflects the property's former name. The sale of the southernmost tract left CLEMYJONTRI in its current configuration, an 18.55-acre tract including its 1912 home and other improvements, bracketed...
CLEMYJONTRI PARK -

by Dolley Madison Boulevard and Georgetown Pike.
It is recommended that additional archeological testing be done in the form of a "Phase I" survey prior to any construction or alterations on the site.

C. Regional Setting (map)

CLEMYJONTRI Park is located in the northeast portion of Fairfax County, Virginia, in the McLean Planning District. This district is heavily residential, with single-family residences occupying nearly 70% of the total developed land, while the federal government owns approximately 12%. Within this district, the park property is in the extreme northeastern point of the triangular-shaped Balls Hill Community Planning Sector (M4). This sector is bounded by Georgetown Pike (Rt. 193), Dolley Madison Boulevard (Rt. 123), the Capital Beltway (I-495) and the Dulles Airport access road. The Balls Hill sector is composed primarily of stable residential neighborhoods and one major business district, the McLean Community Business Center.

There are several nearby parks, including McLean Knolls, Churchill Road, McLean Central, Claude Moore Colonial Farm (National Park Service), Langley Fork Park, and Langley Oaks Park. Two countywide stream valley parks located nearby are Scotts Run Stream Valley and Dead Run Stream Valley.

There are several elementary schools within a two-mile radius of CLEMYJONTRI. They include Churchill, Franklin Sherman, Kent Gardens, Chesterbrook and Jamestown.
The McLean Planning District has numerous heritage resources, which is not surprising given the long history and prehistory of the area. Most prehistoric sites are associated with the flood plains of the Potomac River and smaller stream valleys, including Pimmit Run, Turkey Run, Scotts Run, Bulls Neck Run and Difficult Run. However, upland sites still may exist, possibly on the scarce remaining undeveloped parcels in the district. As yet, unknown cultural resources, particularly those related to the Civil War, might be found on any remaining open land in this corner of the county. A sampling of known historic sites near the CLEMYJONTRI property include the Langley Friends Meeting House (1893), the Mackall House (1858) and the Langley Toll House and Gunnell's Chapel (dates unknown). A historic overlay district exists along Georgetown Pike, which is designated as a 400-foot setback to preserve the road's historic character.

II. SITE DESCRIPTION AND ANALYSIS

A. Existing Conditions (map)

An analysis of existing conditions is necessary to give a general inventory of site amenities. The CLEMYJONTRI property is an 18.55-acre tract in Fairfax County, with large woodland areas and open meadows surrounding a cluster of picturesque buildings. The wood-frame main residence (circa 1912) is flanked by several wood-frame outbuildings. The large garage to the immediate east of the residence and the barn and shed to the southeast serve primarily as equipment and supply storage. The largest barn is presumed to date from the early 1900's. Discarded remnants of the defunct Beeches Nursery, such as stacks of pots and old delivery trucks, are in the immediate vicinity of both the barn and garage. The house and the garage appear to be in excellent condition. Another small wooden storage shed, in poor condition, exists in a wooded area far to the northeast, near an old driveway that ran along the east side of the barn and provided a connection to Dolley Madison Boulevard to the south. Finally, an old building foundation filled with debris is west of the main residence near the property line.

To the rear of the residence, in the garden area, are a cabana and pool. Beyond them is a three-rail wood fence that runs from the barn's shed westward to a large bamboo stand. A break in the fence and a line of mature cedars mark an old...
CLEMYJONTRI PARK -

Driveway entrance into the site from Dolley Madison Boulevard. There is another three rail wood fence across the front of the main residence. It encloses the surrounding garden and runs from the western side of the garage to the scrubby wooded boundary around the tennis court. A deteriorating fence line continues across the front edge of the tennis area, bends around to the north and extends across the back of the tennis court, where it terminates. The front of the driveway from Georgetown Pike is lined with majestic specimen trees and old red cedars.

B. Utilities and Roadways (appendix, page 28)

The CLEMYJONTRI property lies between two major traffic corridors: Georgetown Pike a two-lane road to the north and Dolley Madison Boulevard a four-lane divided highway to the south. To the east of the site is a semicircular road in the Evermay subdivision called Dunaway Court, which terminates at the property line near the northeast corner of the site and again near the southeast corner as a service drive. Both stub streets facilitate access to the Falls Church water and sewer utilities on the east site of the property. To the west of the site, public utilities are not readily available, because water and sewer utilities are located at least 200 feet from the property line and accessing them would necessitate acquisition of easements from private landowners. There is, however, an existing well on the site, approximately 30 feet to the north of the main residence. The site's septic field is located at the southwest corner of the property, southeast of the original septic field location.

With regard to electrical service, a utility easement with overhead lines runs along the length of the western property line and connects to overhead lines at both Georgetown Pike and Dolley Madison Boulevard. There are three poles within the CLEMYJONTRI site (see plan). There are no overhead power lines along the east side of the site.

C. Vegetation (map, page 12)

Open fields, wooded areas and large stands of bamboo can be seen onsite. Mature hardwoods and extensive vines dominate the wooded areas. On the drier parts of the site, locust, cedar, elms, pine and oak occur. A large hardwood stand near the northeast corner of the property, in an area of depressions and uneven ground, supports primarily sweetgums, oaks, sugar maples, and aggressive invasives such as multiflora rose, vinca minor and honeysuckle vine. This area is bordered by thickets of grasses, woodland edge herbaceous plants, and low-growing bamboo. Another wooded tract can be found near the southwest corner of the property. This seasonally wet area is dominated by multiflora rose bordered to the west by hardwoods such as maples and persimmons, with an understory of hackberry, boxelder and black cherry. Slippery elm and river birch occur here as well. In addition, the wooded areas bordering the property are dominated by maple, oak, ash, locust, cedar and native pine.

Stands of mature bamboo occur primarily on the south side of the site, and there is also an impressive stand to the northeast along the property line. At least three different varieties are represented.

Specimen trees around the residence and front drive include two sycamores (36" and 38" DBH), a sizeable pin oak (38" DBH), an American holly and several large maples and cedars. The most outstanding specimen tree onsite is a gnarled red cedar in a clearing near the tennis court. Several other specimens, likely surplus from Beeches Nursery, include a grouping of China firs, ginkgos, evergreen and saucer magnolias and cryptomerias. Along the western edge of the site are two large black locusts.

Highlighting the vast open field at the front of the property is a stately 59" DBH white oak.
As stated previously, open grassy fields exist throughout. The largest, to the north of the site, is interrupted by the main drive and an allee of planted cedars and maples. The open area by the tennis court is defined by an overgrowth of small trees and vines, which encloses it on nearly four sides. At the southern end of the site, large meadows dominate.

In separate reports, the Forest Stand Delineation and Field Sampling Data documents offer more complete information on site vegetation, and all trees exceeding 36" DBH have been noted. This report is available at the FCPA Offices.

D. Views, Vistas and Land Uses (appendix, page 25)

Bordered to the east and west by single-family residences, the CLEMYJONTRI property has potential vehicular and pedestrian access from two major thoroughfares to the north and south. Pedestrian access from Evermay was identified which terminates at the eastern property line in two locations but was later rejected by the task force. The main entrance drive from Georgetown Pike and an old entrance drive from Dolley Madison Boulevard create the visual axis of the site through a canopy of mature trees, and at its core lie the main residence and gardens. Views from both the front and rear of the residence are lovely due to its location at the highest point of the property. The view to the stately cedar at the tennis court should be maintained.

There is a Historic Overlay along the northern end of the site, which extends 400 feet in from the property line. Within this area, construction is limited.

While some of the views to the west and east of the neighboring properties are attractive, others should be screened, particularly to the northwest corner where a service station currently exists. Most of the meadow areas need little enhancement, although the storage area behind the garage, barn and shed will require substantial clean-up efforts.

E. Site Hydrology (appendix, page 26)

There is a ridgeline that occurs about midway across the site. This separates the Pimmit Watershed to the south from the Turkey Run.
Watershed to the north, though both watersheds feed into the Potomac River to the north. There is a depression, possibly 10 feet in width, in front of a small bamboo stand to the southeast of the barn and shed area. In January, this depression was filled with water to a depth of about 2 feet. There are two naturally occurring seasonally wet areas on the site, one near the northeast and one near the southwest corner, into which the site drains. A third seasonally wet area occurs at the east side of the main drive off Georgetown Pike and is noted as the lowest elevation point onsite. The tendency to collect and retain surface water here is partly due to a clogged culvert pipe that releases storm water at this location. Another storm drain is evident 285 feet to the west of the main drive, beneath Georgetown Pike.

F. Soils, Slopes and Site Geology (appendix, page 27)

Three distinct geologic regions occur in Fairfax County. Located in the Piedmont Upland Province of the county, the geologic composition of the CLEMYJONTRI site is of metamorphic rock, predominantly schist, granite, gneiss and greenstone (information obtained from General Ratings for Urban Development, Fairfax County, March 1999).

Three types of soils can be found on the property: Glenville, Meadowville and Glenelg. Meadowville soils have similar characteristics. Both are characterized by a seasonal high water table and a depth to bedrock of 10 to 100 feet. In addition, both soil types are derived from schists, granites and alluvium. The main difference between the Glenville and Meadowville soils is that Glenville soils are the least suited for building foundations and septic fields, as the water table is closest to the surface. Meadowville soils occur in pockets on the site, beside or within seasonally wet low-lying areas.

The third soil type, Glenelg, typically occurs on hilltops and side slopes. This is a more permeable soil, as the depth to the water table is substantially greater than that of the two bottomland soils. Glenelg soils are generally underlaid by micaceous schists, with a depth to bedrock of 5 to 100 feet. Because of its high mica content, this soil can be difficult to compact. Glenelg soils are suited for building foundation support and septic drainage fields. Nearly half of the site is composed of Glenelg soils, located around the two highpoints of the site along the ridgeline between the main residence and the tennis court.

This soil information was derived from the regional data available. As site development progresses, soil test borings will be needed to more accurately determine where the best soils for construction are located.

The site is, for the most part, gently sloping in both directions from the ridgeline where the residence is located. The steepest areas on the site, at slopes
exceeding 7%, occur to the north and south, where the old and current driveway entrances were graded out. The most significant slopes are those near the main entrance and within the property line. The treed embankment adjacent to the east side of the driveway drops approximately 4.5 feet in a 10-foot distance onto the driveway bed, or at a slope of approximately 45%. The embankment on the west side has a less severe slope to the driveway bed, at roughly a 25% slope. From this point, as one reaches the low point near the outfall pipe to the east side of the driveway, the driveway bed is slightly raised above grade. Outside the property line, the transition slope from Georgetown Pike onto either side of the main entrance drive is less severe to the east.

G. Opportunities and Constraints (map, page 15)

To facilitate the conceptual design process, all existing conditions and site amenities were inventoried and considered. An overall analysis plan was then generated, which highlights the development potential and constraints of the site.

The potential for development of the CLEMYJONTRI property is quite good. Taking advantage of the natural character of the site, development envelopes enclose the major open spaces, while pleasant tracts of woodland and the tree-lined drive can be preserved. Areas occurring within the development envelopes have the greatest potential for use as play areas and parking. Limited accessibility to electrical power or water and sewer utilities is important to note because it can place restrictions on where small facilities such as storage and restroom pavilions can be sited. Site access, both vehicular and pedestrian, as well as natural vistas and directed views within the site, further determine where development zones can occur and how much development is possible within them.

There are several special site features noted. Views to and around the existing residence and garden feature prominently and set the stage for giving CLEMYJONTRI a bold sense of place. In the northeast corner of the site is a specimen tree area, adjacent to two site access points and development envelopes. Easy access and strong natural character suggest that this area is ideal for such active and passive recreation as hiking, biking and picnicking. The large red cedar near the tennis court has a significant visual impact and should be maintained as a focal point in the landscape. Finally, to the rear of the residence, toward the western side of the property, a prominent open area is featured. As an outdoor room, it has great potential for such special occasions as private weddings and small outdoor gatherings.

Several obvious constraints to site development exist. CLEMYJONTRI Park fronts on the Georgetown Pike (Route 193), a circumstance that will affect the development and configuration of the park's entrance zone. The Pike has been determined Eligible for the National Register of Historic Places, a designation that triggers the obligations associated with such significant sites.

The Pike has also been declared a Virginia Scenic Byway, a recognized significance that carries its own restriction. Finally, the proximity of the historic Langley Forks crossroads to CLEMYJONTRI places a portion of the park within the boundaries of the Langley Forks Historic Overlay District. The District extends 400' from the Georgetown Pike entrance into the park. Therefore, development within the entrance zone must adhere to Historic District guidelines and receive approval of the Fairfax County Architectural Review Board. This will have implications on how public access to the park is developed. The alternative of using Dolley Madison Boulevard as access has even more severe restrictions. It is a divided highway with a median break already existing to the subdivision on the eastern property boundary. Another break across the median for CLEMYJONTRI would be too close. In addition, the traffic speeds in the area may be prohibitive.

There are also constraints related to the agreement with the property donor, Mrs. Lebowitz. These constraints, however, are clearly enumerated and should not pose many problems. The timeframe for development is short, given the county's fiscal restrictions and budget processes. The need to continue providing secure access to the residence is
a design and management issue, which will be addressed at a later stage in the process.

**H. Purpose and Significance of the Park**

Because of the nature of the generous gift from Mrs. Adele Lebowitz, the main purpose of the park was determined when the Fairfax County Park Authority Board voted to accept the terms of the Agreement for Charitable Transfer. The overriding purpose of the CLEMYJONTRI Park is to provide an accessible and barrier-free playground with a carousel and picnic shelter. No formal ballfields will be built. The terms of the agreement discuss a life estate for Mrs. Lebowitz including her house, gardens and nearby outbuildings. The park will be closed at dusk during the period of the life estate and beyond, except for rental property service functions. Security lighting may be provided for evening functions. Work on the entrance road, playground, picnic shelter and carousel must have funding and all necessary approvals within five years of the agreement's signature.

The purpose of the park is to provide a comprehensive play experience for all children in a barrier-free setting, as well as to provide passive and pleasant outdoor experiences for all age groups. Of paramount significance is to create facilities to fill important needs for children who require an accessible setting and yet wish to interact with all children with or without handicaps. In addition, CLEMYJONTRI Park will provide an important and permanent parcel of very attractive open space in an increasingly crowded and developed portion of Fairfax County. When the third and final phase of the life estate is released, there will be opportunities for various community events and activities associated with the house and beautiful gardens.

**I. Needs Assessment**

Because of the unusual nature of the gift of land specifically for accessible play facilities, a full-blown needs assessment may not be applicable. However, it is important to note that there is no other such playground at present in the entire county. Some playgrounds have ramps and other adjustments to improve access, but they are minimal at best. The nearest operational facility that meets most of the conditions of the gift is Hadley's Park, a playground in Potomac, Maryland. This facility is less than two years old and already it is proving to be successful beyond all expectations. The design of Hadley's Park enables children with a wide range of disabilities to play alongside children without disabilities in a broad mix of playground activities. Another playground of the Hadley's Park
CLEMYJONTRI PARK -

style has just been constructed in Loudoun County, Virginia. Since Fairfax County has no such playgrounds, ample need can be inferred.

There is only one park with a playground within a 2-mile radius of the CLEMYJONTRI site. There are five elementary schools within this same radius with playgrounds. Undoubtedly, a state-of-the-art, accessible playground will attract many, many children, and because of its rarity, it can be expected that children will come by bus and car from some distance. There will certainly be extensive local use as well by neighborhood children. In addition, the other facilities that will ultimately be provided at CLEMYJONTRI Park will satisfy numerous community needs for pedestrian trails and picnicking facilities, as well as facilities for small private or public functions.

III. MANAGEMENT FRAMEWORK (map, page 17)

The Management Framework is a way of loosely dividing the property into different units or zones. The accompanying bubble diagram shows how CLEMYJONTRI has been zoned for appropriate uses. These zones will provide a framework for future decision-making. They are based on a thorough analysis of the site conditions and resources combined with the Fairfax County Park Authority needs and preferences and the requirements of the gift agreement. The description of each zone includes a list of "potential uses," which indicates acceptable future uses. The "potential uses" list is very general to allow maximum flexibility in future decision making efforts.
A. Entrance Zone or Transportation Corridor Zone

A long narrow corridor is designated as the vehicular entrance zone. It roughly follows the present entrance road from Georgetown Pike, and includes parking and drop-off areas plus access and future parking at the southern end of the park for the house and gardens. Eastbound Georgetown Pike traffic will require a deceleration lane and potential utility relocations. A deceleration/turning lane may be required for the westbound lane of Georgetown Pike with additional pavement widening for through traffic. The sight distances from the end of the present driveway appear adequate. Major access from Dolley Madison Boulevard is not considered a likely alternative because it is a four-lane divided road. As for the future parking potential from Dolley Madison Boulevard, consideration should be given to a special events and emergency access from Dolley Madison Boulevard via the stubbed off service road in the adjacent subdivision to the east (Dunaway Drive), such consideration was rejected by the Task Force. As required by the Agreement some differentiation will be needed between Mrs. Lebowitz’s private access and the public access which will stop short of the residence, for the duration of the life estate.

The entrance zone should also include a possible pedestrian trail connection into the park from the existing countywide trail on the north side of Georgetown Pike. Given that there is a proposed bicycle trail on both sides of Dolley Madison Boulevard, access into and out of the park should be considered here as well.

POTENTIAL USES: Trails, roads, parking, utilities, fence and gate for separation of life estate.

B. Historic Overlay Zone

The Fairfax County Historic Overlay District includes 400-foot wide setback on properties fronting Georgetown Pike. The system is designed to regulate and protect against deterioration of the visual resources and historic character of the road corridor. Scrubby trees and vines provide a barrier from the park to Georgetown Pike at present, and there is at least one notable large oak tree in this buffer. The remainder of the land within the setback is open field and entrance drive. It is likely that a storm water management facility would be needed for the site and this use is permissible within the overlay district.

POTENTIAL USES: Storm water management, open play area, tree planting, trails, informal picnicking and habitat enhancements, and cultural resource interpretation.

C. Recreation Zone

This large zone in the west central portion of the park is recommended for an accessible playground, carousel, and picnic pavilion as outlined in the gift agreement. Its location is mostly in open field, but it also includes the existing tennis court and surrounding scrubby vegetation. Specimen trees should be saved if at all possible and new planting should be added to provide shade for the play areas. Accessible restroom facilities must be considered in this core use area. Mrs. Lebowitz is interested in being able to see the playground from her house and this location provides a nice sight line without compromising her privacy. A second small Recreation Zone could be used for a group picnic shelter and a trailhead for a loop trail around the property. Its proximity to parking makes it well suited to some form of recreation use, and the trees here are scattered.

POTENTIAL USES: paths, trails, landscape planting, carousel, playground, picnic shelter, seating kiosks, restrooms, drop-off for cars and buses, trailhead.

D. Resources Protection Zones

There are two primary, non-contiguous resource protection zones shown on the accompanying map. One runs the length of the eastern edge of the park. It is long and narrow and at present contains scrubby woods, brambles, major stands of bamboo and other special ornamental trees remaining from the old plant nursery operation. The second area runs the length of the west edge of the park and makes a turn east along Dolley Madison Boulevard. Both areas border low-
density subdivisions and will be places where additional screen plantings will be needed. Storm Water Management issues may need to be addressed in this area. These resource protection zones are both in need of some interim management efforts aimed at landscape clean-up and vine removal. The remaining desirable plants, left over from nursery days, should be featured in some way, perhaps labeled and noted on a proposed perimeter trail.

Other issues in these areas include trash, old nursery pots, compost heaps, and an old shed, which could prove to be an attractive nuisance if not torn down and removed. Several areas are cratered where trees have been removed and re-grading should be investigated. Several low wet spots have been identified that should be avoided. The undisturbed field edges would be appropriate for wildlife amenities such as bluebird boxes, so long as they can be regularly maintained.

The east side of the park has more usable acreage, where a picnic grove might be located, extending somewhat into the adjacent historic overlay zone.

POTENTIAL USES: Informal picnicking, trail facilities, plant I.D., interpretive educational trails, wildlife habitat enhancements, and buffer planting.

E. House and Garden Zone

This zone will be a future use area to become available after the life estate is released. The house, immediate outbuildings, pool and gardens are all very well maintained. No detailed analysis is possible at this time, but should be incorporated in future phases. Archeological reconnaissance should be carried out in the immediate area around the house. Before public use is considered, There may well be evidence of an earlier house & out buildings. Uses to be considered include small scale and private and public functions such as weddings or conferences. Accessibility will be another issue to consider in planning for future uses. As soon as the gardens are turned over to the Fairfax County Park Authority, horticultural assistance will be needed to assure continued health of the plantings. An open area for a tent site or gazebo would be useful for weddings and parties. The pool may be one feature that has to be removed, for public safety reasons.

The 10-room Lebowitz residence can become a rental facility for special events such as small wedding receptions, conferences, meetings and parties. The second floor may be used for offices, brides' dressing room, event support rooms, storage, etc. A permanent caretaker is recommended to police the grounds, answer the visitor questions, notify staff of problems on-site, etc. It is the preference of the Task Force that the house be used as a museum of local history.

POTENTIAL USES: Meeting space, outdoor/ indoor weddings and receptions, special parking spaces, gazebo, special events, lawns and gardens.

CONCEPTUAL DEVELOPMENT PLAN

I. INTRODUCTION AND BACKGROUND

The purpose of this Conceptual Development Plan (CDP) is to expand upon the general and diagrammatic ideas for development that are found in the preceding text and maps that comprise the General Management Plan. The CDP provides an intermediate level of detail that will be followed by Project Implementation Plans. The CDP answers such questions as: what the purpose and function of each plan element is; how the proposed facilities
are to be located; and what design concerns must be addressed. A detailed concept plan map is a part of the CDP.

As concluded in the General Management Plan, the main purpose of CLEMYJONTRI Park is to provide an inviting and stimulating barrier-free playground, accompanied by a carousel and picnic shelter. Additional purposes for the park are to provide a variety of active and passive recreation opportunities for various age groups and a place for small private, community and public events in a garden setting.

CLEMYJONTRI Park is classified as a Special Purpose Park. This means that it will provide specialized equipment and facilities. However, the general atmosphere of the property will be minimally disturbed, and only those activities deemed compatible with the immediate area are being proposed.

A Task Force made up of neighbors and citizens was established in June 2001 to provide recommendations to the Park Authority Board for any changes or updates to the current proposed park master plan. The recommendations of the Task Force have been incorporated into this plan.

II. DESCRIPTION OF THE CONCEPTUAL DEVELOPMENT PLAN ELEMENTS (map, page 21)

The Lebowitz gift agreement specifies that the property be made available for park development in 3 phases. This phasing breaks the 18-acre property into 3 distinct sections. The first phase will occur on approximately 8 acres nearest Georgetown Pike where playground and ancillary facilities will be located. The second section includes 5.6 acres fronting Dolley Madison Boulevard with narrow buffers on the east and west sides adjacent to the subdivisions. The last part of the property available for development is the 5-acre portion subject to the life estate agreement, which is in the center of the whole tract. The accompanying concept plan drawing addresses the entire property, realizing that the only elements within the first part of the donation can be completely detailed at this time.

A. Phase I Elements

1. Entrance Road, Parking and Access to Private Residence

There will be only one public access into the park and it will be gated and in the immediate vicinity of the current entrance on Georgetown Pike. The entrance drive will be wide enough for emergency vehicles (30-feet wide at the property line). It will lead to an 80-car parking area and drop-off zone for vehicles whose passengers need to get close to the playground. At the end of the parking lot will be a fence and an electronic gate providing access into the fenced area that encircles the house.

On site parking is shown on the concept plan. Should residents experience overflow parking problems as verified by the County Police, the park will be restricted to 100 people until such time that the parking problem is resolved. Additionally, except under a special individual program approved by the Park Authority, only two traditional school buses will be allowed in the play area at one time and the buses will not be allowed to park with their engines idling. Handicapped accessible buses will be given priority and will be limited only to the extent necessary to protect the peace and harmony of the immediate neighborhoods.

2. Playground Facilities

The major focus of the plan is a large barrier-free playground with a carousel at its core. The carousel that would fit this site is a 28-foot American Classic, which is designed to accommodate the disabled. A shelter for the carousel will also be needed. The volume will be preset to a level that would, to the greatest extent possible, prevent sound from being heard beyond 25 feet from the edge of the carousel, but under no circumstance will carousel sound be heard at the park property line. The site will require roughly an acre of land and will include a picnic shelter, rubberized surface play zones, a swing area, and a lawn game area. The four corners of the rectangular playground will be for open and arborized seating.
Proposed Chain Link Fence - Location to maximize existing vegetation.

CONEY JON TRI PARK
Ample landscape planting, especially shade trees, will make the area cooler and more user friendly. One existing tree of note must be protected and saved during construction - an old red cedar near the existing tennis court. The tennis court should be removed and become part of the playground. A critical element of the play area will be restroom facilities. These should be handicapped-accessible and include a changing table and water fountains. The use of Port-a-Johns will not be allowed.

On the north side of the playground, there will be ample space for an open play field and access to a perimeter trail that will eventually encompass the property.

3. Stormwater Management

The amount of impervious surface proposed will mandate some sort of stormwater management. The best location for such a pond would be in the first 150-feet back from Georgetown Pike, because there is a low area there already, and because no structures or parking are allowed in this restricted zone. If deemed necessary, an additional SWM area will be located in the Southwestern portion of the site.

4. Perimeter Setbacks and Screening

According to Fairfax County regulations, a 35-foot setback with buffer planting is required on the east and west sides of the park where subdivisions are located. However, landscaped screening/buffer planting between the park and the Ballantrae and Evermay residential areas will be doubled from 35 feet to 70 feet. A 6-foot high, vinyl coated, chain link fence will be constructed along the border between the park and Evermay and Ballantrae. The fence will be constructed to maximize the preservation of existing vegetation, and will be no closer than 35 feet from the property line of the Evermay and Ballentrae residences. Other than fencing, no new structures, including trails, will be constructed within 70 feet of residential property lines.

5. Quality of Life Issues

Privacy of the residents will be enhanced via the larger screening/buffer distance. Boom boxes will not be allowed in the park and noise will be restricted per FCPA current policy. Fees for use of the carousel will be established by the FCPA to help offset the cost of operating staff but additional commercialized amusement equipment will not be developed for fund raising or other purposes without a plan amendment. Park lighting shall use full cut-off fixtures and be placed so that there is no light trespass onto adjoining properties. The picnic shelter and area will be immediately proximate to the carousel.

B. Phase II Elements

1. Parking Area

A second parking area is required for final park development. The lot is proposed for up to 55 spaces in order to serve events and activities at the house and gardens. This size will fit comfortably on the site between the large barn and the old access drive from Dolley Madison Boulevard. Additional planting will be needed to screen the lot.
from the garden area. A gated and locked service
entrance, set back from the ROW and fully
controlled by the FCPA, will be on Dolley Madison
Boulevard. This access will be used for maintenance
and service vehicles only. Cut through traffic will be
prohibited. Stub roads into Evermay will not be
utilized. The Park Authority shall request that
VDOT provide “No Parking” signs along Dolley
Madison Boulevard.

2. Large Barn

Due to the deteriorated condition of the large barn, it
may need to be removed prior to Phase II
development. If the Fairfax County Park Authority
wants the barn to remain, it would need extensive
renovation before it is released to the County. The
county's cultural resources staff expert will make a
more detailed study of this and other structures and
those recommendations will be the determining
factor.

3. Perimeter Trail

Because this second portion of the gift includes a
narrow swath of land along the east and west sides of
the park that connects to the first phase, a perimeter
loop trail can occur during Phase II. As this trail
meanders along the Dolley Madison Boulevard
property edge, it could perhaps serve as that part of
the county's required bicycle path on the north side
of the road. It is recommended that as much of the
remaining unusual plant material as possible be
labeled for the public's information.

Regional trails will be constructed along the park
frontage in concert with the County’s adopted plan.
Connectivity to the park will be as determined by
then current County policy.

4. Stormwater Management

The second parking lot may require its own
stormwater management facility. If so, it could be
located in the field to the west of the lot without
disturbing any gardens or other significant park
features.

C. Phase III Elements

1. House and Gardens

The house and gardens will someday be a major
feature of CLEMYJONTRI Park. Until they are
turned over to Fairfax County, they will be
maintained by the owner, Mrs. Lebowitz. The
house and terraces will need certain modifications
to make them more accessible. The swimming pool
will need to be removed and a gazebo may be
constructed to make the gardens more usable for
weddings and other outdoor functions. The gardens
are lovely and should be maintained by a qualified
horticulturist when the county begins to manage
this third phase. It is the preference of the Task
Force that the house be used as a museum of local
history. Alternately, it might be exclusively rented
for civic, community and business meetings either
on a long-term basis or for occasional events.
Alternately, it might be used for special events
with only non-amplified music allowed indoor or
outdoors and such music shall be limited to 5-
string and/or woodwind instruments. By February
2002, the Park Authority RMD staff will work with
the current Task Force or a Task Force with the
same representatives, to develop this approach to
the use of the house. Regardless of the outcome of
this process, all events will end by 9:00 p.m.

2. Garage and Private Parking Area

It would be premature to discuss the condition of
the existing garage at present or to recommend
future treatments. However, the small parking area
would be a good place for caterers or a wedding
day to park, as well as affording the handicapped
good access to the house and gardens. The garage
might be adaptable as an on-site office or
maintenance storage facility if this is felt to be
necessary in the future and the structure is still
sound.

III. MANAGEMENT
CONSIDERATIONS

Management of CLEMYJONTRI Park will
develop over the years as the phasing is
implemented. The Fairfax County Park Authority
initially will manage the park from off-site using
Area I Maintenance personnel. The site will be
staffed when open, and as facilities such as the carousel and restrooms are built, they will be locked when closed. The carousel operation may possibly be managed by volunteer staff. There is no lighting proposed in the park for the first phases; the park will be closed at dusk. Mrs. Lebowitz will be in control of the gate to the private residence. County police will have easy access to patrol the public parking areas and other amenities after hours.

Interim management recommendations that can begin in the immediate future include: an herbaceous plant survey, removal of vines from ornamental and native trees, cleanup of old nursery debris, removal of the small building in the northeast corner of the property, and regular mowing of the Phase I fields.
<table>
<thead>
<tr>
<th>Flora (common names)</th>
<th>Vines</th>
<th>Fauna (common names)</th>
<th>Birds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trees</td>
<td>Animal</td>
<td>Birds</td>
<td></td>
</tr>
<tr>
<td>Silver Maple</td>
<td>Common Greenbri-ar</td>
<td>Whitetail deer</td>
<td>Carolina Chickadee</td>
</tr>
<tr>
<td>Red Maple</td>
<td>English Ivy</td>
<td>Raccoon</td>
<td>Tufted Titmouse</td>
</tr>
<tr>
<td>Sugar Maple</td>
<td>Oriental Bittersweet</td>
<td>Red Fox</td>
<td>Cardinal</td>
</tr>
<tr>
<td>Box Elder</td>
<td>Five Leaf Akebia</td>
<td>Groundhog</td>
<td>Common Crow</td>
</tr>
<tr>
<td>White Oak</td>
<td>Hall's Japanese</td>
<td>Grey Squirrel</td>
<td>House Sparrow</td>
</tr>
<tr>
<td>Pin Oak</td>
<td>Honeysuckle</td>
<td>Mole sp.</td>
<td>House Finch</td>
</tr>
<tr>
<td>Water Oak</td>
<td></td>
<td></td>
<td>Ruby Crowned</td>
</tr>
<tr>
<td>Red Oak</td>
<td></td>
<td></td>
<td>Kinglet</td>
</tr>
<tr>
<td>Black Locust</td>
<td>Groundcovers and Shrubs</td>
<td></td>
<td>Redtail Hawk</td>
</tr>
<tr>
<td>Sycamore</td>
<td></td>
<td></td>
<td>Sparrow Hawk</td>
</tr>
<tr>
<td>Hackberry</td>
<td>Periwinkle</td>
<td></td>
<td>Northern Waterthrush</td>
</tr>
<tr>
<td>Chinese Chestnut</td>
<td>Pachysandra</td>
<td></td>
<td>Robin</td>
</tr>
<tr>
<td>Persimmon</td>
<td>Multiflora Rose</td>
<td></td>
<td>Grackle</td>
</tr>
<tr>
<td>Black Cherry</td>
<td>Blackberry Sp.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elm sp.</td>
<td>Common Ligustrum</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ailanthus, Tree of</td>
<td>Autumn Olive</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heaven</td>
<td>Bamboo sp.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Beech</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>River Birch</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Black Locust</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Canadian Hemlock</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sweetgum</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Red Cedar</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Norway Spruce</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ginko</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Saucer Magnolia</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Southern Magnolia</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>China Fir</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Holly</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Page 29