The trip generation estimates for the proposed use were based on Maryland-National Capital Park and Planning Commission's trip-generation rates, which estimated that the 55,862 square-feet general office building would generate approximately 87 peak-hour trips during the weekday morning peak-period, and 100 peak-hour trips during the weekday evening peak-period. A summary of the above is provided in Table 1 (see Appendix G, Transportation Division memorandum dated May 22, 2006).

Staff evaluated the reasonableness of the turning movement counts used in the study in response to citizens concern. Staff compared the traffic counts in the study with other counts for the same locations and found them to be comparable.

Staff also had previously reviewed concerns raised by the local community regarding cut-through traffic to and from the property via the Elton Road/Wooded Way connection to Riggs Road and Powder Mill Road. Staff concluded that the occurrence of cut-thru traffic directly from the property through local roads, if any, would be minimal, and will not significantly affect current operation of Elton Road or Wooded Way, especially given the proximity of the property to I-495 and MD 650. It is anticipated, based on the site's traffic distribution and assignment to surrounding roadways, a significant amount of site traffic will utilize I-495 and other major highways/arterials in the area to travel to and from the property, rather than the above local roads.

FINDINGS: For Site Plan Review

1. The Site Plan is consistent with an approved development plan or a project plan for the optional method of development if required.

The proposed development is consistent with the Binding Elements of the Schematic Development Plan for Local Map Amendment G-826, approved on May 3, 2005, as demonstrated in the Project Data Table.

2. The Site Plan meets all of the requirements of the zone in which it is located.

The Site Plan meets all of the requirements of the O-M Zone as demonstrated in the Project Data Table.

- 3. The location of the building and structures, the open spaces, the landscaping, recreation facilities, and the pedestrian and vehicular circulation systems are adequate, safe and efficient.
 - a. Buildings
 The proposed office building is oriented in a safe and efficient manner and does not adversely affect the surrounding development. The 5-story building will serve as an attractive gateway to Hillandale.

b. Open Spaces

The eastern side of building features a landscaped plaza for sitting and congregating.

The Stormwater Management Concept for the proposed development was approved with conditions by the Montgomery County Department of Permitting Services (DPS) on November 21, 2005. The stormwater management concept consists of site on-site water quality control via installation of proprietary filtration units.

c. Landscaping and Lighting

The proposed landscaping consists of shade trees located along the periphery of the property, and within the surface parking areas. Evergreen shrubs are generally located along the edges of the parking areas, with groups of ornamental trees and shrubs located within planting beds around the building.

Exterior lighting is proposed for the office building and the surrounding parking area. Lighting was reviewed for safety and conformance to parking standards for commercial properties and parking facilities. Pole heights are limited to 16 feet. Deflector shields (cutoff lighting) will be required to mitigate any negative glare or illumination on public roadways. The pediments at the top of the building will have "halo" lighting for the building's address.

d. Vehicular and Pedestrian Circulation

Vehicular and pedestrian circulation is safe, adequate and efficient. The two existing access points to the site will be rebuilt. The access point closest to New Hampshire Avenue will be for right-in and right-out traffic only. The other access point to the site will be controlled to restrict vehicles that are 10 feet or greater in height. For greater safety, the existing sidewalks located at the curb on New Hampshire Avenue and Elton Road will be replaced by an 8-foot wide multi-use sidewalk on New Hampshire Avenue, and a 5-foot wide sidewalk along Elton Road. The sidewalks will be separated from the curb by a grass strip that will include street trees. The Applicant has volunteered to commit a total of \$50,000. to SHA towards pedestrian count-down signals at the intersection of New Hampshire Avenue and Powder Mill Road, and at the intersection of New Hampshire Avenue and Elton Road in that order of priority.

e. Signage

In the event the Department of Permitting Services does not permit the Applicant to include the number "10001" on the pediments, staff recommends that the

Applicant be permitted to relocate the numbers elsewhere on the building without having to amend the site plan.

4. Each structure and use is compatible with other uses and other Site Plans and with existing and proposed adjacent development.

The relationship of the building is consistent with the surrounding commercial office and retail uses. The activity associated with the proposed office building will not cause any negative effect on the adjacent properties.

5. The Site Plan meets all applicable requirements of Chapter 22A regarding forest conservation.

The development is exempt from the requirements of forest conservation from Environmental Planning Division by letter dated April 27, 2004. The property falls under the Modification of Existing Developed Property; no more than a total of 5,000 square feet of forest will be cleared, and also under a Small Property exemption; whereby activity occurring on the lot is less than 1.5 acres and no existing forest in excess of 10,000 square feet is being removed, and no specimen or champion trees will be disturbed. There are no wooded areas on the site.

APPENDIX

- A. Site Plan Checklist
- B. State Highway Administration e-mail dated 5/11/06
- C. Hillandale Citizens Association e-mail dated 4/12/06
- D. 5/8/06 Site Development Plan showing piped drainage channel
- E. 10001 pediment sign and monument sign
- F. Binding Elements Local Map Amendment G-826
- G. Transportation Planning memo dated 5/22/06, with attachments
- H. Environmental Planning memo dated 12/6/05, with attachment
- I. Department of Permitting Services memo dated 11/21/05
- J. DPS Water Resources Section memo dated 12/2/05
- K. DPS Traffic memo dated 12/5/05

Appendix A

er e	шĸ	GH I	

Chief Review

Development Review Division Montgomery County Department of Park and Planning

CHECKLIST	Site Plan / Project Plan	Review
Plan # 82 <i>006</i>	02 0 Name: (000	I NEW HAMPSHIPE AVENU
Zone: O-M	Tract Area: 1.38ac.	Proposed Use: CFFICE
Number of Units:	N/AS Square Foot	tage: 55,862 SF
Development Met	hod: Optional c	Other:
Referral Comme		
M-NCPPC	Staff Date	Other Agencies Staff Date
Transportation	CE. 5/22/06	SHA P.B. 5/11/66
Environmental	S.F. 12/6/05	DPS (SWM) D.S. 1121/05
Community Planning	CN- 5/26/06	DPS (Traffic) S.N. (2/5/05
Historic Planning	WA	Public School N7
Park Planning	N/A	Utility NC 145 [05
Research/Housing	NA	Fire & Rescue
		DPW&T NA
Development St	andards / Requirements	
Zoning Require	ments N/AMPDU Calculation	Building Restriction Lines
Development Da	ata Table NATDR Calculation	Building Height
NA Recreation Cald	.17/2-	ditions Master Plan Conformance
Prior Approvals		
Development P	lan Preliminary Plan	Prior Site Plan Approvals
Record Plat		
Community Inp	out	
Civic Association	on Hillandale Civi	ie Association
Supervisor Revi		Ma 5/26/06

Nelson, Calvin



From: Raymond Burns [RBurns1@sha.state.md.us]

Sent: Thursday, May 11, 2006 11:17 AM

To: jeffseidleck@cpja.com

Cc: Rick Schmuff; Nelson, Calvin

Subject: FW: 10001 New Hampshire Avenue

Jeff,

Thanks for your e-mail and I understand that you are not asking for SHA's hydraulic review. However, Calvin Nelson is asking SHA for a letter by 5/15/06, with either approval of the proposed system or a listing of SHA's concerns/comments. By that 5/15/06 date is not feasible. I'm not sure whether SHA's conceptual approval, without the benefit of H/H comps, is feasible either. Please read the attached.

Neither the 8' path nor the enclosure of the channel was recommended by SHA. Both these are located in MD 650 (SHA) rights-of-way and would require a permit from SHA. I hope there's more justification than just aesthetics.

Thanks, Ray

From: Raymond Burns

Sent: Thursday, May 11, 2006 11:01 AM

To: 'ss@cpja.com'

Cc: Rick Schmuff; Mark Loeffler; 'Nelson, Calvin'

Subject: 10001 New Hampshire Avenue

Jeff,

We received your 5/2/06 submission of the sidewalk improvement plan. This plan also shows enclosure of the existing channel with about 180' of 30 rcp pipe. There were no hydrologic/hydraulic comps attached.

SHA will likely have hydraulic concerns and maintenance concerns. I therefore distributed your plan to our Hydraulics Reviewer and District #3 Utilities Office for review. We should have there comments in about 3-weeks. I'm a former hydraulic reviewer and believe that our hydraulic reviewer will request the following (but not necessarily limited to):

- 1. Storm sewer design computations of both the proposed system and the existing system under the ramp and MD 650. Use the Rational Method on the 10-year storm.
- 2. Hydraulic gradient computations for the 25-year storm for both the proposed and existing storm sewer systems.
- 3. All supporting hydrologic analysis and post-development drainage area maps.
- 4. Complete storm sewer system profiles.
- 5. Stormwater management report or computations.

I hope we can offer conceptual approval of this proposed storm sewer system after these two office provide comments in a few weeks, but cannot guarrantee that. Based on my review of the typical section, it seems that the channel enclosure may also be needed to facilitate the required (not by SHA) 8' path. Or some type retaining wall system would be needed if SHA opposes the proposed enclosure.

Thanks, Ray Regional Supervisor State Highway Administration's

Nelson, Calvin

Appendix C

From:

Eileen Finnegan [finnegan20903@yahoo.com]

Sent:

Wednesday, April 12, 2006 2:14 PM

To: Cc:

Nelson, Calvin HCA BOARD

Subject:

100001 New Hampshire

Hello Calvin,

Confirming our telephone conversation of last week, the HCA Board discussed the office building site plan at our last meeting and has the following concerns:

1. The stormwater ditch along the New Hampshire Avenue side needs to be managed as to not be an unsightly, open ditch which accumulates trash. Since this ditch serves as part of the stormwater management for the parking lot of the new building, we believe that it needs to be incorporated in to this project. Piping with an appropriate trash cleanout is suggested.

This area of New Hampshire is not only a well-used pedestrian route, it is the gateway to Hillandale and needs to be treated as such.

2. Since meeting with you and understanding that the two architectural elements ("10001" mounted to the top of building facing Elton and the Beltway) are essentially signs, there are some additional concerns. These 14' structures result in the 60' building being actually 74' tall, can this be reduced?

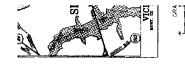
We also have questions regarding whether these signs will be lighted, and whether any other signage is planned for the structure. We would not like to see a site plan approval circumvent any county sign provisions. (You may already know our long-standing Coke sign in Hillandale--this is grandfathered, no longer lighted and barely tolerated.)

3. We continue to request pedestrian upgrades to the New Hampshire intersections at Elton and Powder Mill Roads. We would like to have count-down timers at these locations. The reason we continue to ask for upgrades at Powder Mill is that the traffic from the new building will add additional pressure on that location because of the need for u-turns to gain access to west-bound 495. We need safer crossings.

Thank you for your efforts on this site plan. Regards, Eileen

Do You Yahoo!?

Tired of spam? Yahoo! Mail has the best spam protection around http://mail.yahoo.com

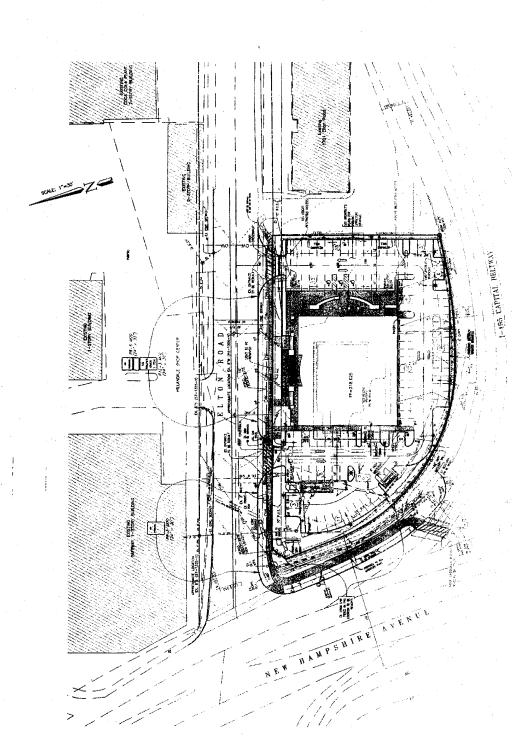




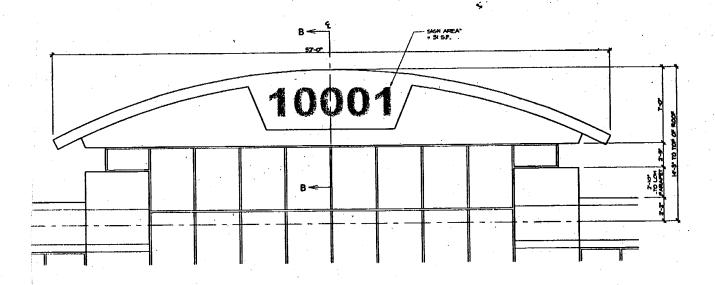


Appendix D

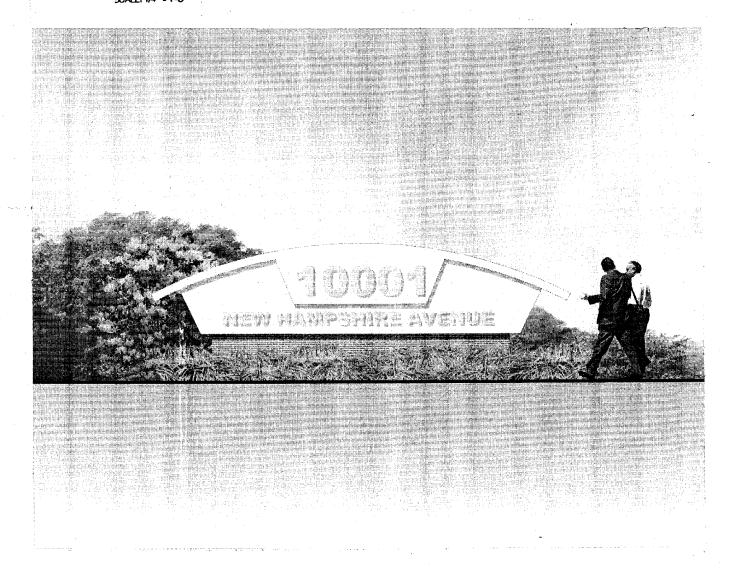




Appendix E



BUILDING SIGN ELEVATION SCALE, 1/4" = 1'-0"



· Appendix F

The Binding Elements set forth on the SDP are shown below:

Parcel 18 "10001 New Hampshire Avenue" Table 1 BINDING ELEMENTS

Development Standards	Zoning Ordinance	Binding Elements	Binding Use Restrictions
	Requirements		
Lot Coverage	60%	Not greater than 40%	The following uses are not permitted:
Building Height-	5 stories	Not greater than 5 stories	Ambulance or rescue
stories			squads, private.
Building Height-	60 feet	Not greater than 60 feet	Ambulance or rescue
feet			squads, public.
Green Area	10%	Not less than 20%	Chancery.
Floor Area Ratio	1.5	Not greater than 1.4	Educational
(FAR)			institutions with
Gross Floor Area		Not greater than 84,305 SF	outdoor recreational
(GFA)		·	facilities.
Building Setback-	15 feet	Not Binding	Fire stations.
from New		1	Funeral parlors or
Hampshire Ave.			undertaking
Building Setback	15 feet	Not Binding	establishments.
from Elton Rd.			Helistops.
Setback - From	$60' \div 3 = 20 \text{ feet}$	Not Binding	Parks and playgrounds.
adjacent	(1 foot for each		Places of Religious
commercial	3 feet of height)		Worship.
property on Parcel	}		Public utility buildings
23			and structures.
Off Street Parking	2.9 spaces/1000	The off-street parking	Transitory use.
	SF of office	requirements under 59-E of	
	space = 244	the Montgomery County	
	spaces	Zoning Ordinance will be	
	37/4	complied with on Parcel 18	↓ .
Driveway Access	N/A	The driveway closest to New	
		Hampshire Avenue will be	
		restricted to right in and	10
		right out turns only, if found	
		by the Planning Board to be	
	_	necessary at Site Plan	· ·
37/4	27/4	Review.	
N/A	N/A	The Elton Road approach to	
		New Hampshire Avenue to	
les established		be re-striped from 2 lanes to 3 lanes or such other	
		•	
4.		improvement as may be	•
		deemed necessary at Site	ļ
L		Plan Review.	<u></u>

Appendix 6

MCPB Item No. ___ 6-8-06

May 22, 2006

MEMORANDUM

TO:

Montgomery County Planning Board

VIA:

Shahriar Etemadi, Supervisor

Transportation Planning

FROM:

Cherian Eapen, Planner/Coordinator

Transportation Planning

301-495-4525

SUBJECT:

Site Plan No. 820060210

Determination of Adequate Public Facilities

10001 New Hampshire Avenue (at New Hampshire Avenue and Elton Road)

Fairland/White Oak Policy Area

This memorandum presents Transportation Planning staff's Adequate Public Facilities (APF) review of the subject site plan for 10001 New Hampshire Avenue located within the southeastern quadrant of the New Hampshire Avenue (MD 650) and Elton Road intersection. The site plan required an APF determination pursuant to Section 8-34(d) of the Montgomery County Code since the property is a non-residential recorded lot for which APF had expired in 2001, and therefore was referred to the Montgomery County Planning Board and the Montgomery County Department of Public Works and Transportation (DPWT) by the Montgomery County Department of Permitting Services (DPS) (see Attachment No. 1).

The application seeks approval of a 55,862 square-foot general office building on the O-M zoned property. The site, which previously accommodated a sit-down restaurant, was rezoned to the O-M Zone in 2005 (G-826).

FINDING AND RECOMMENDATIONS

Transportation Planning staff finds that the proposed site plan application for the 55,862 square-feet general office building on the subject property <u>satisfies</u> APF requirements, and requests that the Planning Board approve transmittal of this finding to both the Director of DPS and the Director of DPWT.

Staff also recommends that the following transportation-related conditions be part of the Planning Board's approval of this site plan:

- 1. Limit future development on the property to a 55,862 square-foot general office building.
- 2. Remove the existing sidewalk and provide a new eight-foot wide path along the entire New Hampshire Avenue property frontage, including an appropriate crosswalk across the Capital Beltway ramp at its intersection with New Hampshire Avenue. The path shall be offset a minimum of six feet from the edge-of-pavement to accommodate a tree panel along the entire New Hampshire Avenue property frontage.
- 3. Remove the existing sidewalk and provide a new five-foot wide sidewalk along the entire Elton Road property frontage. The sidewalk shall be offset from the edge-of-pavement to accommodate a tree panel along the entire Elton Road property frontage.
- 4. Improvements described under Condition Nos. 2 and 3 above shall be in place prior to the release of any building use and occupancy permit.

DISCUSSION

Site Location, Access, and Transportation Facilities

The subject property is located within the southeast quadrant of the MD 650/Elton Road intersection and within the northeast quadrant of MD 650/I-495 interchange. Elton Road is to the north, MD 650 is to the west, and Capital Beltway (I-495) is to the south of the property. The Hillandale Shopping Center is located to the north of the property. The site previously accommodated a Shoney's restaurant with access to Elton Road.

In the vicinity of the property, MD 650 is a six-lane divided major highway with sidewalks on both sides, and has median breaks at Elton Road and at Powder Mill Road. Powder Mill Road is a master planned arterial road that intersects with MD 650 to the north of the site at a signalized intersection. Elton Road is a business street that extends east from its signalized intersection with MD 650 to Prince George's County, where it connects to Riggs Road and Powder Mill Road via Wooded Way. Within Prince George's County, land use along Elton Road, Wooded Way, and Riggs Road is primarily residential. Powder Mill Road only has sidewalk to its south side. Elton Road has sidewalks along both sides within Montgomery County. Parking is permitted along this section of Elton Road. Vehicular access to the property is gained from Elton Road.



Metrobus routes K6 and C8, and Ride-On bus routes 10, 20, 22, and 24 serve MD 650 with bus stops in the vicinity of the property. The Hillandale transit hub is located approximately 1,200 feet from the property at the terminus of Powder Mill Road just to the west of MD 650.

Master Plan Roadways and Pedestrian/Bikeway Facilities

The 1997 Approved and Adopted *White Oak Master Plan* and the 2000 Approved and Adopted *East Silver Spring Master Plan* consists of the following master-planned roadways and pedestrian/bikeway facilities within the study area:

- 1. New Hampshire Avenue is classified as a six-lane divided Major Highway (M-12) with a 120-foot right-of-way within the White Oak master plan boundary. A Class I or Class III bikeway (PB-24) is recommended for MD 650 between Lockwood Drive to the north and its southern master plan boundary (I-495). The roadway is recommended as a six-to eight-lane divided major highway with a right-of-way of 150 feet and a dual-bikeway. within the East Silver Spring master plan boundary (between I-495 to the north and Prince George's County line to the south). The *Countywide Bikeways Functional Master Plan* recommends a dual bikeway (DB-7) for MD 650 south of Lockwood Drive to Prince George's County line.
- 2. Oakview Drive is classified as a two-lane Primary Residential Street (P-6) with 60-feet of right-of-way and a proposed Class III bikeway (Route Number 11) between MD 650 and Northwest Branch Park.
- 3. Elton Road is classified as a four-lane Business Street (B-3) with an 80-foot right-of-way between MD 650 and Prince George's County line. Though the 1,600-foot section of the roadway within Montgomery County is currently built as a four-lane roadway, it operates as a two-lane roadway with parking on both sides. The roadway transitions into a two-lane residential street with no sidewalks within Prince George's County.
- 4. Powder Mill Road is classified as a four-lane Arterial Road (A-94) with an 80-foot right-of-way between MD 650 and Prince George's County line, and a Class III bikeway (PB-31). However, it is built with five-lanes with a center two-way left-turn lane, and has over 90 feet of right-of-way.
- 5. Capital Beltway is classified as a ten-lane divided Freeway (F-8) within the master plan area with 300 feet right-of-way.

Nearby Transportation Improvement Projects

The Maryland State Highway Administration (SHA) Consolidated Transportation Program and the DPWT Capital Improvement Program include the following nearby projects:



- 1. Re-construction of an additional northbound through lane along MD 650 between Powder Mill Road and US 29 and the intersection improvements at the following locations:
 - MD 650/Powder Mill Road,
 - MD 650/Mahan Road/Schindler Drive,
 - MD 650/Relocated Michelson Road,
 - MD 650/Lockwood Drive, and
 - MD 650/US 29 Interchange.

The project will include improved vehicular, pedestrian, and bicycle access to existing and planned activity centers along MD 650, including commercial sites. The project is nearly complete.

2. <u>Oakview Drive</u>: A DPWT project involving construction of turn lanes along the east and west legs of Oakview Drive with sidewalk improvements along Oakview Drive. The project is anticipated to start construction in October 2006.

Adequate Public Facilities/Local Area Transportation Review

A traffic study was required for the subject site plan application according to the 2004 Local Area Transportation Review (LATR) Guidelines since the proposed development on the subject property was estimated to generate 30 or more total peak-hour trips during the typical weekday morning (6:30 – 9:30 a.m.) and evening (4:00 – 7:00 p.m.) peak periods, and required an APF determination pursuant to Section 8-34(d) of the Montgomery County Code.

The consultant for the applicant submitted a traffic study (dated March 10, 2006) that determined traffic-related impacts of the proposed use (55,517 square-feet of general office as submitted¹) on nearby roadway intersections during weekday morning and evening peak periods. Staff review of the above traffic study indicated that the study complied with the requirements of the *LATR Guidelines* and the traffic study scope provided by the staff.

The trip generation estimates for the proposed use were based on Maryland-National Capital Park and Planning Commission's trip-generation rates, which estimated that the 55,862 square-feet general office building would generate approximately 87 peak-hour trips during the weekday morning peak-period, and 100 peak-hour trips during the weekday evening peak-period. A summary of the above is provided in Table 1.

¹ The difference in the office density presented in the traffic study and that on the site plan (approximately 345 square feet for a total of 55,862 square-feet) results in an increment of only one morning peak hour inbound trip, and will not affect the results of the capacity analysis presented in Table 2.



TABLE 1 SUMMARY OF SITE TRIP GENERATION PROPOSED 55,862 SF OF GENERAL OFFICE

Time Period	T	Trip Generation			
Time Teriod	In Out To		Total		
Weekday Morning Peak-Hour Weekday Evening Peak-Hour	76 17	11 83	87 100		

A summary of the capacity/Critical Lane Volume (CLV) analysis results for the identified intersections in the study area during the weekday morning and evening peak hours is presented in Table 2. As shown in Table 2, capacity analysis presented in the traffic study indicated that under Total Traffic or Build Conditions, CLV at the study intersections would be below the applicable congestion standards. Therefore the site plan application satisfies the LATR requirements of the APF test.

TABLE 2 SUMMARY OF CAPACITY CALCULATIONS PROPOSED 55,862 SF OF GENERAL OFFICE

	Traffic Conditions					
Intersection	Existing		Background		Total	
	AM	PM	AM	PM	AM	PM
Within Fairland/White Oak Policy Area:						
MD 650/Powder Mill Road	1,305	1,316	1,356	1,410	1,367	1,423
MD 650/Elton Road	1,318	1,111	1,356	1,258	1,361	1,308
Elton Road/West Site Driveway					339	464
Elton Road/East Site Driveway					295	453
Within Silver Spring/Takoma Park Policy Area:						
MD 650/Oakview Drive	1,591	1,492	1,598	1,503	1,599	1,505

Source: 10001 New Hampshire Avenue Traffic Study. The Traffic Group, Inc. March 10, 2006. Congestion Standards: Fairland/White Oak Policy Area: 1,500; Silver Spring/Takoma Park Policy Area: 1,600

Traffic study review comments from both SHA and DPWT are also attached to this memo as Attachment No. 2 and No. 3 respectively. These concur with staff findings on the APF determination for the subject site plan.

Staff evaluated the reasonableness of the turning movement counts used in the study in response to citizens concern. Staff compared the traffic counts in the study with other counts for the same locations and found them to be comparable.



Staff also had previously reviewed concerns raised by the local community regarding cut-through traffic to and from the property via the Elton Road/Wooded Way connection to Riggs Road and Powder Mill Road. Staff concluded that the occurrence of cut-thru traffic directly from the property through local roads, if any, would be minimal, and will not significantly affect current operation of Elton Road or Wooded Way, especially given the proximity of the property to I-495 and MD 650. It is anticipated, based on site's traffic distribution and assignment to surrounding roadways, a significant amount of site traffic will utilize I-495 and other major highways/arterials in the area to travel to and from the property, rather than the above local roads.

CE:gw Attachments

cc: Calvin Nelson
Bill Barron
Michael Ma
Ivy Leung
Reginald T. Jetter
Malcolm Spicer, Esq.
Greg Leck
Sarah Navid
Ray Burns
Stephen J. Orens, Esq.
Carl Wilson
Karl Moritz
Tariq El-Baba

mmo to MCPB re 10001 New Hampshire Ave.doc



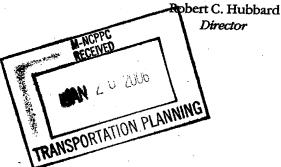


DEPARTMENT OF PERMITTING SERVICES

Douglas M. Duncan
County Executive

MEMORANDUM

January 10, 2006



TO:

Derick Berlage, Chair

Maryland County Planning Board

FROM:

Robert C. Hubbard, Director

Department of Permitting Services

SUBJECT:

New Adequate Public Facilities Determination (APF) Application

10001 New Hampshire Avenue, Silver Spring, Maryland 20903

Pursuant to Section 8-34 (d) of the Montgomery County Code, I am referring the application for a new Adequate Public Facilities (APF) determination, filed with the Department of Permitting Services on December 15, 2005 by Ralph J. Duffie, Inc., for the property located at 10001 New Hampshire Avenue. This non-residential property is a recorded lot for which the determination of adequacy of transportation public facilities expired in 2001.

The Department hereby requests that the Planning Board advises and provides its recommendation as to the merit of this application and that the Planning Board conduct the required public hearing in conjunction with its consideration of Site Plan Review No. 8-2006-0210.

A copy of the APF Application and supporting documentation is enclosed. The applicant's counsel has advised the Department that the County Wide Transportation Planning Division of the Department of Park and Planning has already notified the applicant's traffic consultant as to the proper study area for a Local Area Transportation Review analysis.

Thank you for your cooperation in this matter. Should you or your staff require additional information please contact Reginald T. Jetter at 240-777-6275.

Enclosure

cc: Reginald T. Jetter
Malcolm Spicer, Esquire, Assistant County Attorney
Shahriar Etemadi, Transportation Planning Division
Stephen J. Orens, Esquire
Wes Guckeert, The Traffic Group



Appendix G



DEPARTMENT OF PERMITTING SERVICES

Douglas M. Duncan County Executive Robert C. Hubbard

Director

MEMORANDUM

January 10, 2006

M-NCPPC
RECEIVED

JAN | 2 ZUUD

TRANSPORTATION PLANNING

TO:

Arthur Holmes, Jr., Director

Department of Public Works and Transportation

FROM:

Robert C. Hubbard, Director

Department of Permitting Services

SUBJECT:

New Adequate Public Facilities Determination (APF) Application

10001 New Hampshire Avenue, Silver Spring, Maryland 20903

Pursuant to Section 8-34 (d) of the Montgomery County Code, I am referring the application for a new Adequate Public Facilities (APF) determination, filed with the Department of Permitting Services on December 15, 2005 by Ralph J. Duffie, Inc., for the property located at 10001 New Hampshire Avenue. This non-residential property is a recorded lot for which the determination of adequacy of transportation public facilities expired in 2001.

The Department hereby requests that the Department of Public Works and Transportation (DPWT) advises and provides its recommendation as to the merit of this application.

A copy of the APF Application and supporting documentation is enclosed. The applicant's counsel has advised the Department that the County Wide Transportation Planning Division of the Department of Park and Planning has already notified the applicant's traffic consultant as to the proper study area for a Local Area Transportation Review analysis.

Thank you for your cooperation in this matter. Should you or your staff require additional information please contact Reginald T. Jetter at 240-777-6275.

Enclosure

cc: Reginald T. Jetter
Malcolm Spicer, Esquire, Assistant County Attorney
Shahriar Etemadi, Transportation Planning Division
Stephen J. Orens, Esquire
Wes Guckeert, The Traffic Group

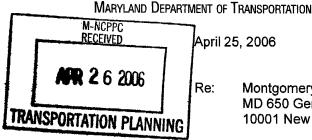




pendix G

Robert L. Ehrlich, Jr., Governor Michael S. Steele, Lt. Governor

Robert L. Flanagan, Secretary Neil J. Pedersen, Administrator



Montgomery County MD 650 General File

10001 New Hampshire Avenue

Mr. Shahriar Etemadi **Transportation Coordinator** M-NCPPC 8787 Georgia Avenue Silver Spring, Maryland 20910

Dear Mr. Etemadi:

Thank you the opportunity to review the Traffic Impact Study Report by The Traffic Group, Inc. dated March 10, 2006 (received by the EAPD on March 21, 2006) that was prepared for the proposed 10001 New Hampshire Avenue office development in Montgomery County. Maryland. The Maryland State Highway Administration (SHA) comments and conclusions are as follows:

- Access to the 55,517 square foot Office Building is proposed from two (2) full movement site access driveways on Elton Road (a County roadway).
- The traffic consultant determined that the proposed development would not cause any studied intersection to exceed the Fairland/White Oak Policy Area congestion standard threshold (CLV less than 1,500), or the Silver Spring/Takoma Park Policy Area congestion standard threshold (CLV less than 1,600).

In conclusion, SHA concurs that the proposed development will not cause any studied intersection to exceed the Fairland/White Oak Policy Area and Silver Spring/Takoma Park Policy Area congestion standard thresholds as established by the M-NCPPC. The SHA policy regarding intersection level of service requires that all intersections function at a level of service "D" or better in the design year with full build-out of the given project. Given that the Montgomery County policy differs from that of SHA regarding the need for mitigation at off-site intersections, the SHA will defer to the local criteria. However, any proposed mitigating roadway improvements impacting a State-controlled roadway must be reviewed and approved by the SHA.

Unless specifically indicated in SHA's response on this report, the comments contained herewith do not supersede previous comments made on this development application. If there are any questions on any issue requiring a permit from SHA on this application, please contact Raymond Burns at (410) 545-5592 or RBurns1@sha.state.md.us.

Appendix G

Mr. Shahriar Etemadi Page 2 of 2

If you have any questions regarding the enclosed traffic report comments, please contact Larry Green at (410) 995-0090 x20.

Very truly yours

Steven D. Foster, Chief

Engineering Access Permits Division

cc: Moder-Manager County

Mr. Raymond Burns, SHA Engineering Access Permits Division

Mr. Joseph Finkle, SHA Travel Forecasting Section

Mr. Bob French, SHA Office of Traffic & Safety

Mr. Larry Green, Daniel Consultants, Inc.

Mr. Jeff Wentz, District 3 Traffic Engineering

Mr. Carl Wilson, The Traffic Group, Inc.



Appendix G

DEPARTMENT OF PUBLIC WORKS AND TRANSPORTATION

Douglas M. Duncan
County Executive

Memorandum

April 11, 2006

Arthur Holmes, Jr. Director

To:

Shahriar Etemadi, Supervisor

Transportation Planning

Via:

Gregory M. Leck, Leader

Traffic Engineering and Operations Section

From:

David C. Adams

Traffic Engineering and Operations Section

Subject:

Review of the Traffic Impact Study for the Proposed Office Building at 10001

New Hampshire Avenue

Fairland/White Oak Policy Area

The proposed development is a 55,517 square foot office building to be one the site of an abandoned Shoney's restaurant at the corner of Elton Road and MD 650. Access will be from the two existing driveways on Elton Road.

The proposed office building will generate 86 AM trips and 100 PM trips. The resulting additions to Background CLVs are minor and all Total Traffic CLVs are below the Policy Area ceiling (1,500 outside I-495 and 1,600 inside the Beltway). Widening of the west approach of Oakview Drive at MD 650 is an item of CIP No. 507017, Intersection and Spot Improvements for FY05. Construction is now scheduled for FY06 or later.

Summary:

The proposed 55,517 square foot office building at 10001 New Hampshire Avenue passes LATR.



U4/Z6/U6 WED U8.40 FAA 44VIII44VV

Shahriar Etemadi LATR for 10001 New Hampshire Avenue Office Building Page 2

10001MD650.G-826.27April2006

cc: Carl Wilson, The Traffic Group
Arthur Holmes, DPWT
Robert Hubbard, DPS
Malcolm Spicer, County Attorney Office
Stephen Orens, DuFour & Orens, Chartered
Bill Barron, MNCPPC
Raymond Burns, MSHA
Bruce Mangum

6

Appendix H



THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

Department of Park & Planning, Montgomery County, Maryland 8787Georgia Avenue, Silver Spring, Maryland 20910

MEMORANDUM

TO:

Mary Beth O'Quinn, Development Review

FROM:

Stephen D. Federline, Supervisor,

Countywide Environmental Planning

DATE:

December 6, 2005

SUBJECT:

Site Plan #8-06021 at 10001 New Hampshire Avenue

The Environmental Planning staff has reviewed the site plan referenced above. Staff recommends approval of the preliminary plan of subdivision/site plan without condition.

Discussion

- 1. Compliance with forest conservation requirements has been satisfied by grant of a forest conservation exemption on April 27, 2004 as a "Modification to an Existing Developed Property", and also as a "Small Property".
- 2. Noise impacts associated with traffic noise from the Beltway, its ramps, and New Hampshire Avenue are addressed by the noise—compatible office and parking use of the subject property.

SDF:sdf:G/evelyndrc/ep806021sdf.doc

Cc: CPJ (by fax)

MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION FOREST CONSERVATION RECOMMENDATIONS

TO:	Plan enforcement staff	_, Developmen	t Review Division	on	
	CT: Project Name <u>10001 Ne</u> # <u>4-04292E</u>	w Hampshire Av	e. Date Recd	1 /1/ 04	
to deter	ove-referenced plan has be rmine the requirements of vation Law). A determinat ng exemption:	Chapter 22A o	f the Montgom	ery County Code	(Forest
EXEMP	TION:				
NOTE: P	Modification of Existing Defect of forest will be cleared; no SPA WQP requirements; and do Small Property L Activity occurring on a tradorest and afforestation requirements and afforestation requirements and afforestation requirements and afforest will be disturbed to section 22A-6(b) of the Forest Cotton Plans on properties where the plearing of specimen or champion to reperty is not subject to	forest clearing wines not require new oct less than or equinents would be led to the conservation Law, Transproposed developments.	thin a stream buff v subdivision plan. ual to 1.5 acre in sess than 10,000 square Save Plans may bent is exempt from the	ier or on property sub lize where there is no uare feet, and no spe the substituted for Fores	bject to existing ecimen or
This pr	operty is not within a S	Special Protec	tion Area.		
Signatu	re: <u>Candy Bunnag</u> , Environmental Planni	ing	Date: <u>4/</u>	<u>2704</u>	
Cc: Sallie	Stewart, CPJ (fax: 301-434	I-9394)			
			1	fcpexemption.doc	r01/03
post-l	re Fax Note 7674 Date 4 o	17 Rung	\exists		





DEPARTMENT OF PERMITTING SERVICES

Douglas M. Duncan County Executive

November 21, 2005

Robert C. Hubbard *Director*

Ms. Dewa Salihi Charles P. Johnson & Associates, Inc. 1751 Elton Road, Suite 300 Silver Spring, MD 20903

Re:

REVISED Stormwater Management *CONCEPT*

Request for 10001 New Hampshire Avenue

Preliminary Plan #: N/A SM File #: 220054

Tract Size/Zone: 1.8 acres / C1 Total Concept Area: 1.8 acres

Lots/Block: N/A Parcel(s): N159

Watershed: Northwest Branch

Dear Ms. Salihi:

Based on a review by the Department of Permitting Services Review Staff, the **revised** stormwater management concept for the above mentioned site is **acceptable**. The stormwater management concept consists of -site water quality control via installation of proprietary filtration units. Onsite recharge is not required because this is a redevelopment project. The stormwater concept also includes a request for a waiver of channel protection requirements.

The following **items** will need to be addressed **during** the detailed sediment control/stormwater management plan stage:

- 1. Prior to permanent vegetative stabilization, all disturbed areas must be topsoiled per the latest Montgomery County Standards and Specifications for Topsoiling.
- 2. A detailed review of the stormwater management computations will occur at the time of detailed plan review.
- 3. An engineered sediment control plan must be submitted for this development.
- 4. All filtration media for manufactured best management practices, whether for new development or redevelopment, must consist of MDE approved material.
- 5. Based on existing storm drain limitations, and with the understanding that there will be no net increase in impervious areas as a result of this redevelopment, a waiver of the channel protection requirement is hereby granted. Safe conveyance of site runoff must be provided.
- 6. Pretreatment of the proposed water quality facilities must be incorporated into the design. Do not use the "pre-treatment" manhole as shown on the conceptual plan. A proprietary hydrodynamic device, of a design approved for use in Montgomery County by DPS, may be used.
- 7. All underground parking must drain to WSSC. It will not be allowed to drain to the storm drain system.



This stormwater management concept approval supercedes the approval granted on August 23,

This list may not be all-inclusive and may change based on available information at the time.

Payment of a stormwater management contribution in accordance with Section 2 of the Stormwater Management Regulation 4-90 is required.

This letter must appear on the sediment control/stormwater management plan at its initial submittal. The concept approval is based on all stormwater management structures being located outside of the Public Utility Easement, the Public Improvement Easement, and the Public Right of Way unless specifically approved on the concept plan. Any divergence from the information provided to this office; or additional information received during the development process; or a change in an applicable Executive Regulation may constitute grounds to rescind or amend any approval actions taken, and to reevaluate the site for additional or amended stormwater management requirements. If there are subsequent additions or modifications to the development, a separate concept request shall be required.

If you have any questions regarding these actions, please feel free to contact Mark Etheridge at

240-777-6338.

Sincerely

Richard R. Brush, Manager Water Resources Section

Division of Land Development Services

RRB:dm mce

CC:

C. Conlon

S. Federline

SM File # 220054

QN -SW; Acres: 1.8 QL - ON; Acres: 1.8 Recharge is not provided

Appendix J

MONTGOMERY COUNTY DEPARTMENT OF PERMITTING SERVICES WATER RESOURCES SECTION

255 Rockville Pike, 2nd Floor, Rockville, Maryland 20850-4153

Date: December 2, 2005

МЕМО ТО:	Michael Ma, Supervisor Development Review Committee, MNCPPC	
FROM:	David Kuykendall Senior Permitting Services Specialist Water Resources Section, MCDPS	
Regulation 7-02	Stormwater Management Concept Plan/100-Year Floodplain Revi Site Plan # 820060210, 10001 New Hampshire Avenue Project Plan # , DPS File # 220054 Subdivision Review Meeting of December 5, 2005 Ibject plan has been reviewed to determine if it meets the re 2AM for stormwater management and Executive Regulation 16 following summarizes our findings:	equirements of Executive
On-site: CPv < 2cfs On-site/Joi Exis Waiver: Ap Other Type Proposed Infiltration Separator S FLOODPLAIN S Source of Submit dra Dam Bread	Sting Concept Approved August 23, 2005 CPv WQv Both Sproved on August 23, 2005 I: Retention Surface Detention Wetland Sand Filte Sand Filter Non Structural Practices Other Proprietary	ossibly
SUBMISSION A	ADEQUACY COMMENTS:	
Provide veri	fication of Downstream notification.	
Incomplete; Hold for add	ATIONS: as submitted with conditions (see approval letter) recommend not scheduling for Planning Board at this time. itional information. See below Recommendations: Show stormwater management on the site pla	n.
cc: Steve F	ederline, Environmental Planning Division, MNCPPC	bll DRC site plan.03/01

Appendix K

DRC December 5, 2005

DPS Right-of-Way Permitting and Plan Review Comments

10001 New Hampshire Avenue Site Plan 820060210

- First entrance east of New Hampshire Avenue on Elton Road to be inbound only
- Widen second entrance to 24'
- Existing sidewalk on New Hampshire Ave. and Elton Road to be set back with trees and lawn panel
- Provide lead sidewalks into site from Elton Road