

Capital Facilities Inventory and Gap Analysis Due to Aberdeen Proving Ground BRAC Expansion

Appendix B: Capital Facilities Levels of Service

December 21, 2007

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APPENDIX B: CAPITAL FACILITY LEVEL OF SERVICE

METHODOLOGY

This Appendix shows the Level of Service (LOS) for the public and private capital facility categories considered in this report. The focus is on Harford County, Baltimore County, Cecil County and to a smaller extent Baltimore City because the most significant capital facility impacts are expected to be in Maryland. LOS is based on the jurisdiction's existing inventory of capital facilities and the relationship to its appropriate demand factor of countywide population, jobs or population and jobs. The capital facility gap, shown in Chapters 4 (public facilities) and Chapters 5 (private facilities) is calculated by applying the jurisdiction's existing LOS to the projected BRAC-related increase in population and/or employment from APG (summarized in Chapter 2). The public and private facility categories considered in this report are:

Public Facilities

- Law Enforcement (Sheriff/Police)
- Fire and Emergency Medical Services
- Correctional Facilities
- Libraries
- Judicial and Legal Service Facilities
- Administrative Facilities (General Administration and Human Services)
- Parks
- Recreational Facilities
- Public Schools
- Community College

Private Facilities

- Meeting Space
- Hotels
- Hospitals
- Doctors
- Senior Homes
- Day Care

The capital facility measurement unit is typically square feet, but other units such as beds and acres are used as applicable. The LOS can vary for the jurisdiction from any applicable State or other standards because it is a snapshot of the current relationship between the capital facility in the jurisdiction and the people who live and work in the county or city. The LOS is significant because it is used to calculate the capital facility gap due to BRAC-related increases

in population and employment from Aberdeen Proving Ground.

SUMMARY OF CAPITAL FACILITY LEVEL OF SERVICE FOR MARYLAND JURISDICTIONS

Table B-1 presents a summary of the LOS factors used to calculate the public capital facility gap for the four Maryland jurisdictions. The general formula for calculating the LOS is facility inventory (such as square feet) divided by the applicable demand unit (population or population and jobs). The school capital facility level of service uses utilization rates instead of existing square footage by school type. The utilization rate is a ratio of current enrollment to capacity, which is expressed as a percentage. A utilization rate over 100% means the school type is over capacity and less than 100% means there is surplus capacity.

Table B-1. Summary of Public Capital Facility Level of Service for Maryland Jurisdictions

Public Facility Category	Demand Unit	Measurement Unit	Level of Service by Jurisdiction			
			Harford County	Baltimore County	Cecil County	Baltimore City ⁵
Sheriff	Population and Jobs	Square Feet	0.2006	0.0063	0.1191	n/a
Police ¹	Population and Jobs	Square Feet	n/a	0.2582	n/a	n/a
Fire and EMS	Population and Jobs	Square Feet	n/a ²	n/a ³	1.0236	n/a
Fire and EMS	Population and Jobs	Apparatus	n/a ²	0.0001	0.0005	n/a
Correctional	Population	Beds	0.0020	0.0020	0.0020	n/a
Library	Population	Square Feet	0.8315	0.3678	0.5911	0.8790
Judicial and Legal	Population and Jobs	Square Feet	0.3828	0.2085	0.5688	n/a
Admin-General Gov.	Population and Jobs	Square Feet	0.4793	0.3449	0.4420	n/a
Admin-Human Svcs.	Population	Square Feet	0.6384	0.7043	0.2386	n/a
Parks	Population	Acres	0.0184	0.0089	0.0043	n/a
Recreation	Population	Square Feet	0.9236	0.1787	n/a ⁴	0.9171
Public Schools-Elementary	Utilization Rate	Student Seats	95.8%	93.8%	86.8%	n/a ⁶
Public School-Middle	Utilization Rate	Student Seats	83.1%	82.4%	91.2%	n/a ⁶
Public School-High	Utilization Rate	Student Seats	91.4%	100.8%	114.8%	n/a ⁶
Community College	Population	Square Feet	1.34	1.36	1.53	n/a

¹ Police level of service is only applicable to Baltimore County.

² Fire and EMS square footage and apparatus level of service is reported separately for Harford County in Table B-6 because the LOS was conducted on a sub county level by fire company boundaries.

³ Fire and EMS square footage was not provided for volunteer stations in Baltimore County. An accurate level-of-service standard of square footage per capita and job could not be calculated and is therefore unknown.

⁴ Cecil County indicated that the County does not own any recreation buildings.

⁵ Only three capital facilities were analyzed (library, recreation, and schools) as the City indicated there is sufficient capacity in the other facilities that serve Citywide residents.

⁶ A citywide utilization rate is not shown as the analysis was not conducted on a Citywide level. The northeast portion of the City will be affected by APG BRAC and is the location for future school expansion.

n/a = not applicable

Table B-2 presents a summary of the LOS factors used to calculate the private capital facility/service provider gap for the four Maryland jurisdictions.

Table B-2. Summary of Private Capital Facility/Service Provider Level of Service for Maryland Jurisdictions

Private Facility/ Service Provider Category	Demand Unit	Measurement Unit	Level of Service by Jurisdiction			
			Harford County	Baltimore County	Cecil County	Baltimore City
Meeting Space	Jobs	Square Feet	0.1704	0.2571	0.7048	0.7813
Hotels	Jobs	Rooms	0.0187	0.0113	0.0243	0.0255
Hospitals	Population	Beds	0.0011	0.0015	0.0010	0.0066
Doctors	Population	Doctors	0.0015	0.0035	0.0009	0.0033
Senior Homes	Population	Beds	0.0056	0.0117	0.0070	0.0093
Day Care	Population	Child Seats	0.0383	0.0373	0.0280	0.0352

The following section provides the detailed level of service calculations for each public and private facility category by Maryland jurisdiction.

SUMMARY OF LEVEL OF SERVICE – HARFORD COUNTY

Table B-3 summarizes the level of service for Harford County capital facilities. Public facilities are presented first, followed by private facilities/service providers.

Table B-3. Capital Facility Level of Service in Harford County by Category

Facility Category	Demand Unit	Measurement Unit	Level of Service
<i>Public Facilities</i>			
Sheriff	Population and Jobs	Square Feet	0.2006
Fire and EMS	Population and Jobs	Square Feet	n/a ¹
Fire and EMS	Population and Jobs	Apparatus	n/a ¹
Correctional	Population	Beds	0.0020
Library	Population	Square Feet	0.8315
Judicial and Legal	Population and Jobs	Square Feet	0.3828
Admin-General Gov.	Population and Jobs	Square Feet	0.4793
Admin-Human Svcs.	Population	Square Feet	0.6384
Parks	Population	Acres	0.0184
Recreation	Population	Square Feet	0.9236
Public Schools-Elementary	Utilization Rate	Student Seats	95.8%
Public School-Middle	Utilization Rate	Student Seats	83.1%
Public School-High	Utilization Rate	Student Seats	91.4%
Community College	Population	Square Feet	1.34
<i>Private Facilities</i>			
Meeting Space	Jobs	Square Feet	0.1704
Hotels	Jobs	Rooms	0.0187
Hospitals	Population	Beds	0.0011
Doctors	Population	Doctors	0.0015
Senior Homes	Population	Beds	0.0056
Day Care	Population	Child Seats	0.0383

¹ Fire and EMS square footage or apparatus level of service is not shown in this summary table because the LOS was conducted on a sub county level by fire company.

Harford County existing demographics are presented in Table B-4. There are approximately 242,700 people in Harford County according to base line demographics from Sage’s *Aberdeen Proving Ground BRAC Impact on Seven Jurisdictions* report. Woods and Poole estimated that there are currently 117,886 jobs in Harford County, which is extrapolated from the Bureau of Economic Analysis (BEA). Together these two factors create a demand unit of 360,586 population and jobs.

Table B-4. 2007 Existing Countywide Demographics: Harford County

Demand Unit	Total
Population ¹	242,700
Jobs ²	117,886
Population and Jobs	360,586

¹ Source: Sage

² Source: Woods and Poole

PUBLIC FACILITY LEVEL OF SERVICE BY FACILITY CATEGORY

This section presents the inventory and level of service in Harford County by facility category. All facilities have a level of service that is calculated based on countywide population and/or jobs, and students.

HARFORD COUNTY SHERIFF INVENTORY AND LEVEL OF SERVICE

HARFORD COUNTY SHERIFF INVENTORY

Table B-5 shows the current sheriff inventory for Harford County as shown in the Inventory Report (Appendix A), along with square footage. The portion of the County Administration Office at 101 S. Main (shown with Administration Facilities in the Inventory) is added, bringing the total sheriff square footage to 72,350.

Table B-5. Capital Facility Inventory in Harford County: Sheriff

Capital Facility Name	Address	Location	Square Feet
Internal Affairs	206 Hayes Street	Bel Air	1,500
Main Headquarters	45 South Main	Bel Air	24,800
Training Academy	401 Thomas Run Rd	Bel Air	2,500
Southern Precinct	1010 Gateway Drive	Edgewood	2,700
Criminal Investigation	2201 Commerce Rd	Forest Hill	16,200
Tactical Building	104 Industry Lane	Forest Hill	4,800
Northern Precinct	3726 Norrisville Rd.	Jarrettsville	12,500
Sheriff's Office in Highland Community Center	708 Highland Road	Street	600
Subtotal From Inventory			65,600
Sheriff Admin/Records		+	6,750
TOTAL		=	72,350

HARFORD COUNTY SHERIFF LEVEL OF SERVICE

Table B-6 summarizes the existing capital facility level of service (LOS) for Harford County's sheriff station space. Both population and employment drives demand for sheriff services, so the capital facility LOS is calculated based on the County's existing inventory of sheriff facilities and the relationship to existing countywide population and jobs. As shown in Table B-4 the existing population and jobs total 360,586. The LOS for sheriff station space in Harford County is 0.20 square feet per person and per job (72,359 sq ft / 360,586 persons and jobs = 0.20 sq ft per demand unit).

Table B-6. Capital Facility Level of Service in Harford County: Sheriff

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		72,350 Square Feet
Existing Demand Units	÷	360,586 Population and Jobs
Existing Level of Service	=	0.20 SF per Demand Unit

HARFORD COUNTY VOLUNTEER FIRE/EMS INVENTORY AND LEVEL OF SERVICE

HARFORD COUNTY VOLUNTEER FIRE STATION INVENTORY

Table B-7 shows the current inventory for the volunteer fire company stations located in Harford County as shown in the Inventory Report (Appendix A), along with square footage. The square footage includes only station space. Fire hall banquet space is included in the Inventory Report under Meeting Facilities.

Table B-7. Capital Facility Inventory in Harford County: Volunteer Fire Companies

Capital Facility Name	Address	Location	Square Feet
Aberdeen Fire Department	104 E Bel Air Avenue	Aberdeen	1,392
Aberdeen Fire Department	643 Aberdeen Thruway	Aberdeen	1,500
Aberdeen Fire Department	1437 Perryman Road	Aberdeen	4,800
Aberdeen Fire Department	21 N Rogers Street	Aberdeen	18,000
Abingdon Fire Company	Washington Avenue	Abingdon	2,700
Abingdon Fire Company	3306 Abingdon Road	Abingdon	19,526
Bel Air Volunteer Fire Company	107-109 Hickory Avenue	Bel Air	22,722
Darlington Volunteer Fire Company	1605 Whiteford Road	Darlington	5,000
Darlington Volunteer Fire Company	2600 Castleton Road	Darlington	11,470
Abingdon Fire Company	3301 Willoughby Beach Rd	Edgewood	8,282
Joppa-Magnolia Volunteer Fire Company	1601 Hanson Road	Edgewood	8,700
Fallston Volunteer Fire And Ambulance	3108 Hunt Road	Fallston	1,500
Fallston Volunteer Fire And Ambulance	2201 Carrs Mill Road	Fallston	19,000
Bel Air Volunteer Fire Company	27 E Jarrettsville Road	Forest Hill	5,400
Havre De Grace Ambulance Corps	1601 Level Road	Havre de Grace	15,000
Level Volunteer Fire Company	3633 Level Village Road	Havre de Grace	21,792
Susquehanna Hose Company	1542 Chapel Road	Havre de Grace	3,836
Susquehanna Hose Company	301 Market Street	Havre de Grace	5,460
Susquehanna Hose Company	451 N Juniata Street	Havre de Grace	5,600
Susquehanna Hose Company	911 Revolution Street	Havre de Grace	10,000
Susquehanna Hose Company	121-125 N Union Avenue	Havre de Grace	13,860
Jarrettsville Volunteer Fire Company	3825 Federal Hill Road	Jarrettsville	18,000
Joppa-Magnolia Volunteer Fire Company	505 Trimble Road	Joppa	7,700
Joppa-Magnolia Volunteer Fire Company	1403 Old Mountain Rd S	Joppa	11,200
Norrisville Volunteer Fire	2134-38 Harkins Road	Pylesville	6,707
Jarrettsville Volunteer Fire Company	4352 Norrisville Road	White Hall	5,100
Whiteford Volunteer Fire Company	1407 Pylesville Road	Whiteford	13,700
TOTAL			267,947

HARFORD COUNTY VOLUNTEER FIRE STATION LEVEL OF SERVICE

Table B-8 shows the LOS calculation for each volunteer fire company. The second and third columns present existing demographic data (population and employment, respectively) by fire company. Existing population and employment is distributed geographically based on Harford County's Round 7 projections. For more detail on the projections and distribution, please see Appendix D. The demand units of population and jobs are added together in the 4th column. The fifth column presents fire station space, less square footage for banquet halls. The final column shows the LOS for fire station space (sq. ft. per demand unit). To take an example, LOS for Aberdeen Fire Department is calculated as follows: 25,692 sq. ft. / 51,744 demand units = .50 sq. ft. per demand unit.

Table B-8. Capital Facility Inventory and LOS in Harford County: Volunteer Fire Companies (Station Space)

Harford County Volunteer Fire Company	Existing Population	Existing Jobs	Total Demand Units (Pop. % Jobs)	Station Sq. Ft. ²	LOS SF/Demand Unit
Aberdeen Fire Department	24,486	27,258	51,744	25,692	0.50
Abington Fire Company	50,546	18,388	68,934	30,508	0.44
Bel Air Volunteer Fire Company	71,843	35,282	107,125	28,122	0.26
Darlington Volunteer Fire Company	7,163	2,185	9,348	16,470	1.76
Fallston Volunteer Fire and Ambulance	11,551	3,047	14,598	20,500	1.40
Havre de Grace Ambulance Corp. ¹	14,620	8,494	23,114	15,000	0.65
Jarrettsville Volunteer Fire Company	15,241	4,184	19,425	23,100	1.19
Joppa-Magnolia Volunteer Fire Company	31,870	14,037	45,907	27,600	0.60
Level Volunteer Fire Company	7,255	2,604	9,859	21,792	2.21
Norrisville Volunteer Fire	3,009	661	3,670	6,707	1.83
Susquehanna Hose Company	14,620	8,494	23,114	38,756	1.68
Whiteford Volunteer Fire Company	5,116	1,745	6,861	13,700	2.00

¹ Havre de Grace Ambulance Corp. boundaries are considered to be approximate to those of the Susquehanna Hose Company, so the same demographic information is used for each.

² Excludes space for banquet halls.

HARFORD COUNTY VOLUNTEER FIRE MAJOR APPARATUS LEVEL OF SERVICE

Table B-9 shows the LOS calculation for major apparatus by fire company. Major apparatus includes pumpers, ladder trucks, rescue trucks, tankers, brush units and ambulances. The second and third columns present existing demographic data (population and employment, respectively) by fire company. Existing population and employment is distributed geographically based on Harford County's Round 7 projections. For more detail on the projections and distribution, please see Appendix D. The demand units of population and jobs are added together in the 4th column. The fifth column shows the major apparatus units. The final column shows the LOS for apparatus (units per population and job). To take an example, LOS for Aberdeen Fire Department is calculated as follows: 10 units / 51,744 demand units = .0002 units per population and job.

Table B-9. Capital Facility Inventory and LOS in Harford County: Volunteer Fire Companies (Apparatus)

Fire Company	Existing Population	Existing Jobs	Total Demand Units (Pop. % Jobs)	Major Apparatus	LOS Units/Demand Unit
Aberdeen Fire Department	24,486	27,258	51,744	10	0.0002
Abington Fire Company	50,546	18,388	68,934	9	0.0001
Bel Air Volunteer Fire Company	71,843	35,282	107,125	13	0.0001
Darlington Volunteer Fire Company	7,163	2,185	9,348	6	0.0006
Fallston Volunteer Fire and Ambulance	11,551	3,047	14,598	8	0.0005
Havre de Grace Ambulance Corp. ¹	14,620	8,494	23,114	2	0.0001
Jarrettsville Volunteer Fire Company	15,241	4,184	19,425	8	0.0004
Joppa-Magnolia Volunteer Fire Company	31,870	14,037	45,907	9	0.0002
Level Volunteer Fire Company	7,255	2,604	9,859	7	0.0007
Norrisville Volunteer Fire	3,009	661	3,670	6	0.0016
Susquehanna Hose Company	14,620	8,494	23,114	8	0.0003
Whiteford Volunteer Fire Company	5,116	1,745	6,861	7	0.0010
TOTAL					

¹ Havre de Grace Ambulance Corp. boundaries are considered to be approximate to those of the Susquehanna Hose Company, so the same demographic information is used for each.

HARFORD COUNTY CORRECTIONAL INVENTORY AND LEVEL OF SERVICE

HARFORD COUNTY CORRECTIONAL FACILITY INVENTORY

Table B-10 shows the current detention facility inventory for Harford County as shown in the Inventory Report (Appendix A), along with beds.

Table B-10. Capital Facility Inventory in Harford County: Correctional Facility

<u>Capital Facility Name</u>	<u>Address</u>	<u>Location</u>	<u>Beds</u>
Detention Center	1030 North Rockspring Ave.	Bel Air	474

HARFORD COUNTY CORRECTIONAL FACILITY LEVEL OF SERVICE

Table B-11 summarizes the existing capital facility level of service (LOS) for Harford County's detention facility. Both population and employment drives demand for detention beds, so the capital facility LOS is calculated based on the County's existing inventory of detention beds and the relationship to existing countywide population and jobs. As shown in Table B-4, the existing population totals 242,700 persons. The LOS for detention beds in Harford County is 0.002 beds per person (474 beds / 242,700 persons = 0.002 beds per person).

Table B-11. Capital Facility Level of Service in Harford County: Correctional Facility

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		474 Beds
Existing Demand Units	÷	242,700 Population
Existing Level of Service	=	0.002 Beds per Person

HARFORD COUNTY LIBRARY INVENTOR AND LEVEL OF SERVICE

HARFORD COUNTY LIBRARY INVENTORY

Table B-12 shows the current library inventory for Harford County as shown in the Inventory Report (Appendix A), along with square footage. The library’s administrative offices, located in a County administration building at 702 N. Tollgate in Bel Air is added, bringing the total library square footage to 201,796. This space is included in the Inventory Report under Administrative Facilities.

Table B-12. Capital Facility Inventory in Harford County: Library

Capital Facility Name	Address	Location	Square Feet
Bel Air	100 Pennsylvania Avenue	Bel Air	50,000
Darlington	1134 Main	Darlington	1,400
Havre de Grace	120 Union Avenue	Havre de Grace	8,000
Fallston	1461 Fallston Road	Fallston	13,500
Aberdeen	21 Franklin Street	Aberdeen	13,760
Edgewood	2205 Hanson Road	Edgewood	14,000
Whiteford	2407 Whiteford Road	Whiteford	7,200
Abington	2510 Tollgate Road	Abington	35,946
Jarrettsville	3722 Norrisville Road	Jarrettsville	14,000
Norrisville	5310 Norrisville Road	White Hall	6,000
Joppa	655 Towne Center	Joppa	14,200
Highland Community Center	708 Highland Road	Street	1,200
Subtotal From Inventory			179,206
Library Administration			+ 22,590
TOTAL			= 201,796

HARFORD COUNTY LIBRARY LEVEL OF SERVICE

Table B-13 summarizes the existing capital facility level of service (LOS) for Harford County’s libraries. Population drives demand for these facilities, so the capital facility LOS is calculated based on the County’s existing inventory of library space and the relationship to existing countywide population. As shown in Table B-4, the existing population is 242,700. The LOS for libraries in Harford County is 0.83 sq. ft. per person (201,796 sq. ft. / 242,700 persons = 0.83 sq. ft. per person).

Table B-13. Capital Facility Level of Service in Harford County: Library

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		201,796 Square Feet
Existing Demand Units	÷	242,700 Population
Existing Level of Service	=	0.83 SF per Person

HARFORD COUNTY JUDICIAL AND LEGAL FACILITIES INVENTORY AND LEVEL OF SERVICE

HARFORD COUNTY JUDICIAL AND LEGAL FACILITIES INVENTORY

Table B-14 shows the current judicial and legal facility inventory for Harford County as shown in the Inventory Report (Appendix A), along with square footage.

Table B-14. Capital Facility Inventory in Harford County: Judicial and Legal

<u>Capital Facility Name</u>	<u>Address</u>	<u>Location</u>	<u>Square Feet</u>
Child Advocacy Center	23 North Main	Bel Air	9,800
Community Work Service	10 North Main	Bel Air	1,000
Courthouse	20 West Courtland	Bel Air	111,366
District Court Attorneys	109 E. North Main	Bel Air	5,600
Juvenile Drug Court	5 North Main	Bel Air	1,000
State's Attorney	101 South Main	Bel Air	9,278
TOTAL			138,044

HARFORD COUNTY JUDICIAL AND LEGAL FACILITIES LEVEL OF SERVICE

Table B-15 summarizes the existing capital facility level of service (LOS) for Harford County's judicial and legal facilities. Both population and employment drives demand for these facilities, so the capital facility LOS is calculated based on the County's existing inventory of judicial and legal facility square footage and the relationship to existing countywide population and jobs. As shown in Table B-4, the existing population and jobs total 360,586. The LOS for judicial and legal facilities in Harford County is 0.38 sq. ft. per person and per job (138,044 sq. ft. / 360,586 persons and jobs = 0.38 sq. ft. per demand unit).

Table B-15. Capital Facility Level of Service in Harford County: Judicial and Legal Facilities

<u>Existing Capital Facility Level of Service</u>			
Existing Capital Facility Inventory			138,044 Square Feet
Existing Demand Units	÷		360,586 Population and Jobs
Existing Level of Service	=		0.38 SF per Demand Unit

HARFORD COUNTY ADMINISTRATIVE INVENTORY AND LEVEL OF SERVICE

HARFORD COUNTY ADMINISTRATIVE FACILITIES INVENTORY

Table B-16 shows the current administrative facility inventory for Harford County as shown in the Inventory Report (Appendix A), along with square footage. Harford County's administrative facilities are used by a number of functions within County government, including general administration such as finance, county administration and planning and human service functions such as health, aging and social services. Demand for general administration space is driven by both population and employment, while demand for human services is population-driven. Two level-of-service standards are established for each category of administrative space. Noted for each facility is the applicable demand factor (population and jobs or population).

Table B-16. Capital Facility Inventory in Harford County: Administrative

Capital Facility Name	Address	Location	Square Feet	Pop. & Jobs	Pop.
BRAC Office	1201 Technology Dr.	Aberdeen	520	520	
Health Department	34 North Philadelphia	Aberdeen	2,200		2,200
Office of Aging	7 Franklin St.	Aberdeen	8,700		8,700
Parks Administration	34 North Philadelphia	Aberdeen	400		400
Addiction Group Therapy	11-15 S. Main	Bel Air	2,000		2,000
Addictions Service	5 North Main	Bel Air	3,726		3,726
Sheriff Admin/Records	101 S. Main Street	Bel Air	6,750	6,750	
Community Action Agency	33 West Courtland	Bel Air	5,400		5,400
Community Services	319 S. Main St.	Bel Air	4,625		4,625
Construction Management	18 Office	Bel Air	13,272	13,272	
Core Services	206 Hays St.	Bel Air	1,400		1,400
County Administration	205 South Hays Street	Bel Air	4,425	4,425	
County Administration	45 South Main	Bel Air	12,400	12,400	
County Administration	212 South Bond	Bel Air	25,589	25,589	
County Administration	220 South Main	Bel Air	53,000	53,000	
Drug Abuse Division	39 Churchville Road	Bel Air	1,540		1,540
Facility and Operations	611 Fountain Green Road	Bel Air	10,192	10,192	
Health Department	120 Hays	Bel Air	17,273		17,273
Health Department	119 Hays	Bel Air	17,466		17,466
Health Services Division	1 North Main	Bel Air	3,440		3,440
Housing Agency	15 South Main	Bel Air	5,030		5,030
Human Resources	112 Hays St.	Bel Air	3,754	3,754	
Legal Services for SARC	20 N. Main	Bel Air	19,938		19,938
Neighbors in Need	29 West Courtland	Bel Air	6,600		6,600
Non-profit space	31 West Courtland	Bel Air	1,345		1,345
Office of Aging	145 North Hickory	Bel Air	11,256		11,256
Parks and Recreation Administration	702 North Tollgate	Bel Air	3,452		3,452
Library Administration	1221 Brass Mill Road	Belcamp	22,590		22,590
County Administration	1221 Brass Mill Road	Belcamp	22,410	22,410	
Dental Clinic	2204 Hanson	Edgewood	1,459		1,459
Drug Court	2104 Trimble Road	Edgewood	1,540		1,540
Edgewood Clinic	1807 Pulaski Highway	Edgewood	3,762		3,762
Elections	133 Industry Lane	Forest Hill	16,200		16,200
Emergency Services	2220 Ady Road	Forest Hill	14,160	14,160	
Extension Office	2335 Rockspring Dr.	Forest Hill	3,650	3,650	
Public Works Inspections	2220 Ady Road	Forest Hill	9,000	9,000	
Soil Conservation	19 Newport Drive	Forest Hill	463	463	
Harford Center	4 Earlton Road	Havre de Grace	13,660		13,660
Havre de Grace Clinic	415 Pennington Ave.	Havre de Grace	3,584		3,584
Office of Aging	708 Highland	Street	2,800		2,800
Subtotal From Inventory			360,971	179,585	181,386
Sheriff Admin/Records			6,750	6,750	
Library Administration			22,590		22,590
Parks and Recreation Administration			3,452		3,452
Parks Administration			-	400	400
TOTAL		=	327,779	172,835	154,944

HARFORD COUNTY GENERAL ADMINISTRATION FACILITIES LEVEL OF SERVICE

Table B-17 summarizes the existing capital facility level of service (LOS) for Harford County’s general administrative facilities. Both population and employment drives demand for these facilities, so the capital facility LOS is calculated based on the County’s existing inventory of general administrative square footage and the relationship to existing countywide population and jobs. As shown in Table B-4, the existing population and jobs total 360,586. The LOS for general administrative facilities in Harford County is 0.48 sq. ft. per person and per job (172,835 sq. ft. / 360,586 persons and jobs = 0.48 sq. ft. per demand unit).

Table B-17. Capital Facility Level of Service in Harford County: General Administrative

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		172,835 Square Feet
Existing Demand Units	÷	360,586 Population and Jobs
Existing Level of Service	=	0.48 SF per Demand Unit

HARFORD COUNTY HUMAN SERVICE FACILITIES LEVEL OF SERVICE

Table B-18 summarizes the existing capital facility level of service (LOS) for Harford County’s human service facilities. Population drives demand for these facilities, so the capital facility LOS is calculated based on the County’s existing inventory of human service square footage and the relationship to existing countywide population. As shown in Table B-4, the existing population totals 242,700. The LOS for general administrative facilities in Harford County is 0.64 sq. ft. per person (154,944 sq. ft. / 242,700 persons = 0.64 sq. ft. per person).

Table B-18. Capital Facility Level of Service in Harford County: Human Service Administration

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		154,944 Square Feet
Existing Demand Units	÷	242,700 Population
Existing Level of Service	=	0.64 SF per Person

HARFORD COUNTY PARKS INVENTORY AND LEVEL OF SERVICE

HARFORD COUNTY PARK INVENTORY

Table B-19 shows the current park inventory for Harford County as shown in the Inventory Report (Appendix A), along with park acreages.

Table B-19. Capital Facility Inventory in Harford County: Parks

Capital Facility Name	Acres	Capital Facility Name (cont.)	Acres
A.B. DEMARCO MEMORIAL PARK	4	HEAVENLY WATERS PARK	383
ABERDEEN FAMILY SWIM CENTER	11	HEAVENLY WATERS PARK - SOMA	67
ABERDEEN FESTIVAL PARK	3	HICKORY PARK	22
ALFRED B. HILTON PARK	12	HIGHLAND PARK	10
ALICE & WILLIAM LONGLEY PARK	3	HOLLYWOODS	11
ALICE ANNE PARK	1	HOMESTEAD PARK	5
ANITA C. LEIGHT ESTUARY CENTER	100	HOWARD PARK	2
AQUILA SCOTT PARK	19	JARRETTSVILLE FOX MEADOW	21
BARKSDALE PARK	0.20	JARRETTSVILLE RECREATION COMPLEX	18
BATTERY VILLAGE PARK	1	JEAN S. ROBERTS MEMORIAL PARK	1
BELCAMP PARK	11	LINE BRIDGE LANDING	1
BLAKES VENTURE PARK	42	LYN STACIE GETZ CREATIVE PLAYGRO	3
BOX HILL SOUTH RECREATION PARK	18	MAJORS CHOICE PARK	9
BROAD CREEK PUBLIC LANDING	3	MARINER POINT PARK	38
BYNUM RUN CONSERVATION AREA	58	MOUNTAIN ROAD PARK	5
BYNUM RUN PARK	5	MULLINS PARK	250
CEDAR LANE PARK	110	NORRISVILLE LIBRARY& REC CTR	21
CHARLES & ANNA MICHAEL PARK	67	NORTH DEEN PARK	11
CHELL ROAD TOT LOT	1	NORTH/MCLHINNEYPARK	1
CHURCHVILLE RECREATION COMPLEX	175	OAK RIDGE PARK	13
CLAYTON ROAD CONSERVATION AREA	11	OLD BAY LANE PARK	7
COMMUNITY SERVICES BUILDING	1	OLD FIELDS PARK	2
DAVID CRAIG PARK	1	OTTER POINT LANDING	1
DEER CREEK CONSERVATION AREA	195	PARKER CONSERVATION AREA	159
DR. JAMES B. RUTLEDGE MEM PARK	37	PERRYMAN PARK	90
DUBLIN DELL	3	PLATER STREET PARK	1
EDEN MILL NATURE CENTER & PARK	50	PROSPECT MILL PARK	30
EDGELEY GROVE FARM	282	RECKORD ROAD PARK	24
EDGEWATER VILLAGE PARK	61	ROBERT COPENHAVER PARK	21
EDGEWOOD REC & COMMUNITY CENTER	7	ROCKFIELD PARK	54
EDGEWOOD RECREATION PARK	81	SCARBORO HILLS DISC GOLF COURSE	62
ELEANOR & MILLARD TYDINGS PARK	310	SCARBORO PARK	40
EMMA ROCKEY PARK	42	SCHUCKS RD REGIONL SPORTS COMPLX	71
EMMORTON PARK	7	SHAMROCK PARK	5
EMMORTON REC & TENNIS CENTER	4	SOMERSET MANOR	0.13
ERWIN DRIVE PARK	1	SWAN HARBOR FARM	532
FALLSTON RECREATION COMPLEX	74	SWAN MEADOWS PARK	3
FLYING POINT PARK	16	TODD FIELD	5
FOREST GREENS	101	TYDINGS PARK	9
FOREST HILL RECREATION COMPLEX	49	VICTORY STREET PARK	5
FOREST HILL/HICK ACTIVITIES CTR	4	WADE R. TUCKER II MEM FIELDS	10
FRANCIS SILVER PARK	19	WILLIAM N. MCFAUL ACTIVITY CTR	10
FRANK J. HUTCHINS MEMORIAL PARK	3	WILLOUGHBY BEACH PUBLIC LANDING	0.25
FRIENDS PARK	15	WINTERS RUN CONSERVATION AREA	22
HARFORD GLEN	302	WINTERS RUN GREENWAY	67
HAVRE DE GRACE ACTIVITY CENTER	4	WOODBIDGE PARK	12
HAVRE DE GRACE PROMENADE	10		
Subtotal	2,332		2,135
TOTAL			4,467

HARFORD COUNTY PARK LEVEL OF SERVICE

Table B-20 summarizes the existing capital facility level of service (LOS) for parkland owned by Harford County. Population drives demand for these facilities, so the capital facility LOS is calculated based on the County’s existing inventory of park acres and the relationship to existing countywide population. As shown in Table B-4, the existing population totals 242,700 persons. The LOS for parks in Harford County is 0.0184 acres per person (4,467 acres / 242,700 persons = 0.0184 acres per person).

Table B-20. Capital Facility Level of Service in Harford County: Parks

Existing Capital Facility Inventory		4,467 Acres
Existing Demand Units	÷	242,700 Population
<hr/>		
Existing Level of Service	=	0.0184 Acres per Person

HARFORD COUNTY RECREATIONAL INVENTORY AND LEVEL OF SERVICE

HARFORD COUNTY RECREATIONAL FACILITIES INVENTORY

Table B-21 shows the current recreational facility inventory for Harford County as shown in the Inventory Report (Appendix A), along with square footage. The parks and recreation department’s administrative offices, located at 34 North Philadelphia in Aberdeen and 702 N. Tollgate in Bel Air when added, bring the total facility square footage to 224,152. These two facilities are included in the Inventory Report under Administrative Facilities.

Table B-21. Capital Facility Inventory in Harford County: Recreational Facilities

Capital Facility Name	Address	Location	Square Feet
Anita C. Leight Estuary Center	700 Otter Point Road	Abingdon	7,500
Emmorton Recreation Center and Tennis Barn	2213 Old Emmorton Road	Bel Air	40,350
Equestrian Center	608 Tollgate Road	Bel Air	10,400
Liriodendron	502 W. Gordon St.	Bel Air	6,034
McFaul Activities Center	525 W. MacPhail Road	Bel Air	29,350
Edgeley Grove Farm	864 Smith Lane	Benson	2,070
Churchville Recreation Complex	111 Glenville Road	Churchville	26,000
Edgewood Recreation Center	1980 Brookside Drive	Edgewood	10,400
Fallston Recreation Complex	1809 Fallston Road	Fallston	4,260
Forest Hill/Hickory Recreation Center	2213 Commerce Road	Forest Hill	28,725
Havre de Grace Activity Center	351 Lewis Lane	Havre de Grace	30,000
Swan Harbor Farm	401 Oakington Road	Havre de Grace	6,155
Mariner Point Park	100 Kearney Drive	Joppa	2,000
Eden Mill Nature Center	1617 Eden Mill Road	Pylesville	9,906
Norrsville Library/Recreation Center	5310 Norrisville Road	White Hall	7,150
Subtotal From Inventory			220,300
Parks and Recreation Administration			3,452
Parks and Recreation Administration			+ 400
TOTAL			= 224,152

HARFORD COUNTY RECREATIONAL FACILITIES LEVEL OF SERVICE

Table B-22 summarizes the existing capital facility level of service (LOS) for Harford County’s recreational facilities. Population drives demand for these facilities, so the capital facility LOS is calculated based on the County’s existing inventory of recreational facility square footage and the relationship to existing countywide population. As shown in Table B-4, the existing population totals 242,700 persons. The LOS for recreational facilities in Harford County is 0.92 sq. ft. per person (224,152 sq. ft. / 242,700 persons = 0.92 sq. ft. per person).

Table B-22. Capital Facility Level of Service in Harford County: Recreational Facilities

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		224,152 Square Feet
Existing Demand Units	÷	242,700 Population
Existing Level of Service	=	0.92 SF per Person

HARFORD COUNTY PUBLIC SCHOOLS INVENTORY AND LEVEL OF SERVICE

HARFORD COUNTY PUBLIC SCHOOLS INVENTORY AND LEVEL OF SERVICE

Table B-23 shows the current public school inventory for Harford County's elementary schools as shown in the Inventory Report (Appendix A), along with capacity, enrollment and utilization. Utilization rate is used to measure current level of service for schools. The utilization rate is a ratio of current enrollment to capacity, which is expressed as a percentage. A utilization rate over 100% means the school type is over capacity and less than 100% means there is surplus capacity. Alternative schools – the Center for Educational Opportunity, the John Archer School and Harford Technical – are not included here as the attendance boundaries for these facilities are countywide. As the school gap analysis was conducted on a sub-county basis, these schools were not included.

Table B-23. Capital Facility Inventory in Harford County: Public Schools (Elementary)

School Name	Address	City	Type	Capacity	Enrollment	Utilization
Abingdon	399 Singer Road	Abingdon	Elementary	821	754	92%
Bakerfield	36 Baker Street	Aberdeen	Elementary	455	445	98%
Bel Air	30 East Lee Street	Bel Air	Elementary	500	469	94%
Church Creek	4299 Church Creek Road	Belcamp	Elementary	789	713	90%
Churchville	2935 Level Road	Churchville	Elementary	388	359	93%
Darlington	2119 Shuresville Road	Darlington	Elementary	192	130	68%
Deerfield	2307 Willoughby Beach Road	Edgewood	Elementary	555	540	97%
Dublin	1527 Whiteford Road	Street	Elementary	295	226	77%
Edgewood	2100 Cedar Drive	Edgewood	Elementary	511	385	75%
Emmorton	2502 Tollgate Road	Bel Air	Elementary	549	666	121%
Forest Hill	2407 Roscks Road	Forest Hill	Elementary	581	576	99%
Forest Lakes	100 Osborne Parkway	Forest Hill	Elementary	548	696	127%
Fountain Green	517 Fountain Green Road	Bel Air	Elementary	571	662	116%
G. Lisby at Hillsdale	810 Edmund Street	Aberdeen	Elementary	432	296	69%
Hall's Cross Roads	203 East Bel Air Avenue	Aberdeen	Elementary	632	402	64%
Havre de Grace	600 Juniata Street	Havre de Grace	Elementary	574	359	63%
Hickory	2100 Conowingo Road	Bel Air	Elementary	693	691	100%
Homestead/Wakefield	900 South Main Street	Bel Air	Elementary	907	894	99%
Jarrettsville	3818 Norrisville Road	Jarrettsville	Elementary	520	440	85%
Joppatowne	410 Barksdale Road	Joppa	Elementary	484	502	104%
Magnolia	901 Trimble Road	Joppa	Elementary	499	521	104%
Meadowvale	910 Grace View Drive	Havre de Grace	Elementary	568	529	93%
Norrisville	5302 Norrisville Road	White Hall	Elementary	252	206	82%
North Bend	1445 North Bend Road	Jarrettsville	Elementary	513	399	78%
North Harford	120 Pylesville	Pylesville	Elementary	487	478	98%
Prospect Mill	101 Prospect Mill Road	Bel Air	Elementary	680	961	141%
Ring Factory	1400 Emmorton Road	Bel Air	Elementary	549	527	96%
Riversdale	211 Stillmeadow Drive	Joppa	Elementary	522	531	102%
Roye-Williams	201 Oakington Road	Havre de Grace	Elementary	752	472	63%
William Paca/Old Post	2706 Old Philadelphia Road	Abingdon	Elementary	940	983	105%
William S. James	1 Laurentum Parkway	Abingdon	Elementary	476	480	101%
Youth's Benefit	1901 Fallston Road	Fallston	Elementary	890	1,065	120%
TOTAL				18,125	17,357	96%

Table B-24 shows the current public school inventory for Harford County’s middle schools as shown in the Inventory Report (Appendix A), along with capacity, enrollment and utilization.

Table B-24. Capital Facility Level of Service in Harford County: Public Schools (Middle)

School Name	Address	City	Type	Capacity	Enrollment	Utilization
Aberdeen	111 Mount Royal Avenue	Aberdeen	Middle	1,709	1,095	64%
Bel Air	99 Idlewild Street	Bel Air	Middle	1,318	1,244	94%
Edgewood	2311 Willoughby Beach Road	Edgewood	Middle	1,370	1,142	83%
Fallston	2303 Carrs Mill Road	Fallston	Middle	1,105	926	84%
Havre de Grace	600 Juniata Street	Havre de Grace	Middle	775	610	79%
Magnolia	299 Fort Hoyle Road	Joppa	Middle	1,073	872	81%
North Harford	112 Pylesville	Pyelssville	Middle	1,243	1,153	93%
Patterson Mill	85 Patterson Mill Road	Bel Air	Middle	733	736	100%
Southampton	1200 Moores Mill Road	Bel Air	Middle	1,540	1,252	81%
TOTAL				10,866	9,030	83%

Table B-25 shows the current public school inventory for Harford County’s high schools as shown in the Inventory Report (Appendix A), along with capacity, enrollment and utilization.

Table B-25. Capital Facility Level of Service in Harford County: Public Schools (High)

School Name	Address	City	Type	Capacity	Enrollment	Utilization
Aberdeen	251 Paradise Road	Aberdeen	High	1,370	1,573	115%
Bel Air	100 Heighe Street	Bel Air	High	1,423	1,398	98%
C. Milton Wright	1301 N. Fountain Green Road	Bel Air	High	1,678	1,750	104%
Edgewood	2415 Willoughby Beach Road	Edgewood	High	1,380	1,167	85%
Fallston	2301 Carrs Mill Road	Fallston	High	1,529	1,453	95%
Havre de Grace	700 Congress Avenue	Havre de Grace	High	850	770	91%
Joppatowne	555 Jopa Farm Road	Joppa	High	1,105	1,005	91%
North Harford	211 Pylesville Road	Pylesville	High	1,603	1,382	86%
Patterson Mill	85 Patterson Mill Road	Bel Air	High	1,030	438	43%
TOTAL				11,968	10,936	91%

HARFORD COUNTY COMMUNITY COLLEGE INVENTORY AND LEVEL OF SERVICE

HARFORD COUNTY COMMUNITY COLLEGE INVENTORY

Table B-26 shows the current community college inventory for Harford County as shown in the Inventory Report (Appendix A), along with net assignable square footage. Net assignable square footage is a measurement used by the State’s community colleges that is defined as “The sum of all areas on all floors of building assigned to, or available for assignment to, an occupant including every type of space functionally usable by an occupant (except custodial, circulation, mechanical, and structural areas).”

Table B-26. Capital Facility Inventory in Harford County: Community College

Capital Facility Name	Address	Location	Net Assignable Square Feet
Harford Community College	401 Thomas Run Road	Bel Air	325,881

HARFORD COUNTY COMMUNITY COLLEGE LEVEL OF SERVICE

Table B-27 summarizes the existing capital facility level of service (LOS) for Harford County’s community college. Population drives demand for these facilities, so the capital facility LOS is calculated based on the County’s existing inventory of community college net assignable square feet and the relationship to existing countywide population. As shown in Table D-4, the existing population totals 242,700 persons. The LOS for community college in Harford County is 1.34 per person (325,881 net assignable sq. ft. / 242,700 persons = 1.34 net assignable sq. ft. per person).

Table B-27. Capital Facility Level of Service in Harford County: Community College

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		325,881 Net Assignable Square Feet
Existing Demand Units	÷	242,700 Population
Existing Level of Service	=	1.34 SF per Demand Unit

PRIVATE FACILITY LEVEL OF SERVICE BY FACILITY CATEGORY

This section presents the inventory and level of service in Harford County by facility category. All facilities have a level of service that is calculated based on countywide population or jobs.

MEETING SPACE AND HOTEL INVENTORY AND LEVELS OF SERVICE – HARFORD COUNTY

HOTEL AND MEETING SPACE INVENTORY – HARFORD COUNTY

Table B-28 shows the current inventory of hotels and meeting space in Harford County as shown in the Inventory Report (Appendix A), along with rooms and meeting space square footage. Square footage for fire banquet hall space is not included as these facilities are not expected to be expanded on an incremental basis. Square footage for other facilities listed on the inventory were not available at printing (Higher Education and Conference Center at HEAT, Top of the Bay, Liriodendron Mansion and Rockfield Manor) and are not included in the LOS calculation.

Table B-28. Capital Facility Inventory in Harford County: Hotels and Meeting Space

Capital Facility Name	Address	Location	Rooms	Meeting Space Sq. Ft.
Bayside Inn	424 S Philadelphia Blvd	Aberdeen	37	0
Budget Inn	1112 S Philadelphia Blvd	Aberdeen	24	0
Clarion Aberdeen	980 Hospitality Way	Aberdeen	134	2,600
Courtyard Aberdeen	830 Long Dr	Aberdeen	120	2,230
Days Inn Aberdeen	783 W Bel Air Ave	Aberdeen	49	0
Holiday Inn Aberdeen Chesapeake House	1007 Beards Hill Rd	Aberdeen	120	2,500
Ken`s Motel	636 S Philadelphia Blvd	Aberdeen	16	0
La Quinta Inns Aberdeen	793 W Bel Air Ave	Aberdeen	112	1,256
Red Roof Inn Aberdeen	988 Hospitality Way	Aberdeen	109	0
Residence Inn Aberdeen	830 Long Dr	Aberdeen	78	2,230
Super 8 Aberdeen	1008 Beards Hill Rd	Aberdeen	62	0
Travelodge Aberdeen	820 W Bel Air Ave	Aberdeen	61	0
Country Inn & Suites Bel Air East	1435 Handlir Dr	Bel Air	81	450
Extended Stay America Bel Air	1361 James Way	Bel Air	101	0
Springhill Suites Edgewood Aberdeen	1420 Handlir Dr	Bel Air	119	300
Wingate By Wyndham Aberdeen	1326 Policy Dr	Belcamp	107	400
Best Western Invitation Inn	1709 Edgewood Rd	Edgewood	158	1,984
Days Inn Edgewood	2116 Emmorton Park Rd	Edgewood	72	0
Edgewood Motel	2209 Pulaski Hwy	Edgewood	24	0
Hampton Inn Baltimore Edgewood	2112 Emmorton Park Rd	Edgewood	104	0
Holiday Inn Express Hotel Edgewood I 95	2118 Emmorton Park Rd	Edgewood	92	0
Motel Chase Manor	2700 Pulaski Hwy	Edgewood	30	0
Ramada Edgewood	1700 Van Bibber Rd	Edgewood	153	5,688
Sleep Inn & Suites Edgewood	1807 Edgewood Rd	Edgewood	84	450
Budget Inn	912 Pulaski Hwy	Havre De Grace	41	0
Super 8 Havre De Grace	929 Pulaski Hwy	Havre De Grace	63	0
Super 8 Joppa	1015 Pulaski Hwy	Joppa	55	0
TOTAL			2,206	20,088

HOTEL LEVEL OF SERVICE – HARFORD COUNTY

Table B-29 summarizes the existing capital facility level of service (LOS) for hotels in Harford County's. Employment drives demand for hotels, so the capital facility LOS is calculated based on the existing inventory of hotels in the County and the relationship to existing countywide

jobs. As shown in Table B-4, the existing jobs total is 117,886. The LOS for hotel rooms in Harford County is 0.02 rooms per job (2,206 rooms / 117,886 jobs = 0.02 rooms per job).

Table B-29. Capital Facility Level of Service in Harford County: Hotels

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		2,206 Rooms
Existing Demand Units	÷	117,886 Jobs
Existing Level of Service	=	0.02 Rooms per Job

MEETING SPACE LEVEL OF SERVICE – HARFORD COUNTY

Table B-30 summarizes the existing capital facility level of service (LOS) for meeting space in Harford County. Employment drives demand for meeting space, so the capital facility LOS is calculated based on the existing inventory of meeting space in the County and the relationship to existing countywide jobs. As shown in Table B-4, the existing job total is 117,886. The LOS for meeting space in Harford County is 0.17 square feet per job (72,350 sq ft. / 117,886 jobs = 0.17 sq. ft. per job).

Table B-30. Capital Facility Level of Service in Harford County: Meeting Space

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		20,088 Square Feet
Existing Demand Units	÷	117,886 Jobs
Existing Level of Service	=	0.17 SF per Demand Unit

HOSPITAL INVENTORY AND LEVEL OF SERVICE – HARFORD COUNTY

HOSPITAL INVENTORY – HARFORD COUNTY

Table B-31 shows the current hospital inventory in Harford County as shown in the Inventory Report (Appendix A), along with beds.

Table B-31. Capital Facility Inventory in Harford County: Hospital

Capital Facility Name	Address	Location	Beds
Upper Chesapeake Medical Center	500 Upper Chesapeake Drive	Bel Air	168
Harford Memorial Hospital	501 S Union Ave	Havre De Grace	91
TOTAL			259

HOSPITAL LEVEL OF SERVICE – HARFORD COUNTY

Table B-32 summarizes the existing capital facility level of service (LOS) for hospitals in Harford County. Population drives demand for these facilities, so the capital facility LOS is calculated based on the existing inventory of hospitals in the County and the relationship to existing countywide population. As shown in Table B-4, the existing population is 242,700. The LOS for hospitals in Harford County is 0.0011 beds per person (259 beds / 242,700 persons = 0.0011 beds per person).

Table B-32. Capital Facility Level of Service in Harford County: Hospital

<u>Existing Capital Facility Level of Service</u>			
Existing Capital Facility Inventory			259 Beds
Existing Demand Units	÷	242,700 Population	
Existing Level of Service	=	0.0011 Beds per Person	

DOCTOR DIRECTORY AND LEVEL OF SERVICE – HARFORD COUNTY

DOCTOR DIRECTORY – HARFORD COUNTY

Table B-33 shows the current directory of doctors within Harford County as shown in the Inventory Report (Appendix A).

Table B-33. Geographic Distribution of Doctors in Harford County

Location	Doctors
Aberdeen	9
Aberdeen Proving Ground	3
Abington	24
Baldwin	1
Bel Air	157
Belcamp	4
Churchville	8
Darlington	1
Edgewood	8
Fallston	38
Forest Hill	29
Havre de Grace	47
Jarrettsville	7
Joppa	17
Kingsville	2
Monkton	1
Pylesville	3
Street	3
Whiteford	4
White Hall	1
TOTAL	367

DOCTOR LEVEL OF SERVICE – HARFORD COUNTY

Table B-34 summarizes the existing level of service (LOS) for doctors in Harford County. Population drives demand for medical service, so the LOS is calculated based on the existing directory of doctors in the County and the relationship to existing countywide population. As shown in Table B-4, the existing population is 242,700. The LOS for doctors in Harford County is 0.0015 doctors per person (367 doctors / 242,700 persons = 0.0015 doctors per person).

Table B-34. Level of Service in Harford County: Doctors

Existing Level of Service

Existing Directory		367 Doctors
Existing Demand Units	÷	242,700 Population
Existing Level of Service	=	0.0015 Doctors per Person

SENIOR HOME INVENTORY AND LEVEL OF SERVICE – HARFORD COUNTY

SENIOR HOME INVENTORY – HARFORD COUNTY

Table B-35 shows the current inventory of senior homes within Harford County as shown in the Inventory Report (Appendix A), along with beds.

Table B-35. Geographic Distribution of Senior Homes in Harford County

<u>Location</u>	<u>Beds</u>
Aberdeen	57
Abingdon	13
Bel Air	487
Belcamp	129
Churchville	2
Darlington	8
Edgewood	61
Fallston	4
Forest Hill	280
Havre De Grace	218
Jarrettsville	15
Joppa	23
Pylesville	5
Street	41
White Hall	12
Whiteford	12
TOTAL	1,367

SENIOR HOME LEVEL OF SERVICE – HARFORD COUNTY

Table B-36 summarizes the existing capital facility level of service (LOS) for senior homes in Harford County. Population drives demand for these facilities, so the capital facility LOS is calculated based on the existing inventory of senior homes in the County and the relationship to existing countywide population. As shown in Table B-4, the existing population is 242,700. The LOS for senior homes in Harford County is 0.01 beds per person (1,367 beds / 242,700 persons = 0.01 beds per person).

Table B-36. Capital Facility Level of Service in Harford County: Senior Homes

<u>Existing Capital Facility Level of Service</u>		
Existing Capital Facility Inventory		1,367 Beds
Existing Demand Units	÷	242,700 Population
Existing Level of Service	=	0.01 Beds per Person

DAY CARE INVENTORY AND LEVEL OF SERVICE – HARFORD COUNTY

DAY CARE INVENTORY – HARFORD COUNTY

Table B-37 shows the current inventory of day care facilities within Harford County as shown in the Inventory Report (Appendix A), along with child seats.

Table B-37. Geographic Distribution of Day Care Facilities in Harford County

Location	Child Seats
Aberdeen	620
Abingdon	1,087
Baldwin	13
Bel Air	2,924
Belcamp	413
Cardiff	7
Churchville	177
Darlington	43
Edgewood	890
Fallston	475
Forest Hill	1,029
Havre de Grace	489
Jarrettsville	202
Joppa	706
Joppatowne	7
Kingsville	16
Monkton	8
Pylesville	30
Street	68
White Hall	29
Whiteford	51
TOTAL	9,284

DAY CARE LEVEL OF SERVICE – HARFORD COUNTY

Table B-38 summarizes the existing capital facility level of service (LOS) for day care facilities in Harford County. Population drives demand for these facilities, so the capital facility LOS is calculated based on the existing inventory of day care facilities in the County and the relationship to existing countywide population. As shown in Table B-4, the existing population is 242,700. The LOS for day care facilities in Harford County is 0.04 child seats per person (9,284 child seats / 242,700 persons = 0.04 child seats per person).

Table B-38. Capital Facility Level of Service in Harford County: Day Care

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		9,284 Child Seats
Existing Demand Units	÷	<u>242,700 Population</u>
Existing Level of Service	=	0.04 Child Seats per Person

SUMMARY OF LEVEL OF SERVICE – BALTIMORE COUNTY

Table B-39 summarizes the level of service for Baltimore County capital facilities. Public facilities are presented first, followed by private facilities/service providers.

Table B-39 Capital Facility Level of Service in Baltimore County by Category

Facility Category	Demand Unit	Measurement Unit	Level of Service
<i>Public Facilities</i>			
Sheriff	Population and Jobs	Square Feet	0.0063
Police	Population and Jobs	Square Feet	0.2582
Fire and EMS ¹	Population and Jobs	Square Feet	n/a
Fire and EMS	Population and Jobs	Apparatus	0.0001
Correctional	Population	Beds	0.0020
Library	Population	Square Feet	0.3678
Judicial and Legal	Population and Jobs	Square Feet	0.2085
Admin-General Gov.	Population and Jobs	Square Feet	0.3449
Admin-Human Svcs.	Population	Square Feet	0.7043
Parks	Population	Acres	0.0089
Recreation	Population	Square Feet	0.1787
Public Schools-Elementary	Utilization Rate	Student Seats	93.8%
Public School-Middle	Utilization Rate	Student Seats	82.4%
Public School-High	Utilization Rate	Student Seats	100.8%
Community College	Population	Square Feet	1.3569
<i>Private Facilities</i>			
Meeting Space	Jobs	Square Feet	0.2571
Hotels	Jobs	Rooms	0.0113
Hospitals	Population	Beds	0.0015
Doctors	Population	Doctors	0.0035
Senior Homes	Population	Beds	0.0117
Day Care	Population	Child Seats	0.0373

1) Fire and EMS square footage was not provided for volunteer stations. An accurate level-of-service standard of square footage per capita and job could not be calculated and is therefore unknown.
n/a = not applicable

Baltimore County existing demographics are presented in Table B-40. There are approximately 802,300 people in Baltimore County according to base line demographics from Sage’s *Aberdeen Proving Ground BRAC Impact on Seven Jurisdictions* report. Woods and Poole estimated that there are currently 513,278 jobs in Baltimore County, which is extrapolated from the Bureau of Economic Analysis (BEA). Together these two factors create a demand unit of 1,315,578 population and jobs.

Table B-40. 2007 Existing Countywide Demographics: Baltimore County

Demand Unit	Total
Population ¹	802,300
Jobs ²	513,278
Population and Jobs	1,315,578

¹ Source: Sage

² Source: Woods and Poole

PUBLIC FACILITY LEVEL OF SERVICE BY FACILITY CATEGORY

This section presents the inventory and level of service in Baltimore County by facility category. All facilities have a level of service that is calculated based on countywide population and/or jobs, and students.

BALTIMORE COUNTY SHERIFF INVENTORY AND LEVEL OF SERVICE

BALTIMORE COUNTY SHERIFF INVENTORY

Table B-41 shows the current sheriff inventory for Baltimore County as shown in the Inventory Report (Appendix A), along with square footage.

Table B-41. Capital Facility Inventory in Baltimore County: Sheriff

Capital Facility Name	Address	Location	Square Feet
Sheriff's Office	401 Bolsey Avenue	Towson	8,238

BALTIMORE COUNTY SHERIFF LEVEL OF SERVICE

Table B-42 summarizes the existing capital facility level of service (LOS) for Baltimore County's sheriff station space. Both population and employment drives demand for sheriff services, so the capital facility LOS is calculated based on the County's existing inventory of sheriff facilities and the relationship to existing countywide population and jobs. As shown in Table D-40, the existing population and jobs total 1,315,578. The LOS for sheriff station space in Baltimore County is 0.01 square feet per person and per job (8,238 sq ft. / 1,315,578 persons and jobs = 0.01 sq. ft. per demand unit).

Table B-42. Capital Facility Level of Service in Baltimore County: Sheriff

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		8,238 Square Feet
Existing Demand Units	÷	1,315,578 Population and Jobs
Existing Level of Service	=	0.01 SF per Demand Unit

BALTIMORE COUNTY POLICE INVENTORY AND LEVEL OF SERVICE

BALTIMORE COUNTY POLICE INVENTORY

Table B-43 shows the current police inventory for Baltimore County as shown in the Inventory Report (Appendix A), along with square footage. The police precincts and the headquarters are the only police facility inventory used to calculate the LOS. Other police uses such as police athletic league buildings or crash team offices were omitted from the LOS inventory because a demand for these building expansions is not directly driven by population and jobs.

Table B-43. Capital Facility Inventory in Baltimore County: Police

Capital Facility Name	Address	Location	Square Feet
Precinct 9 - White Marsh	8220 Perry Hall Boulevard	Baltimore	16,071
Precinct 1 - Wilkens	901 Walker Avenue	Catonsville	15,414
Precinct 7 - Cockeysville	111 Wight Avenue	Cockeysville	11,608
Precinct 12 - North Point	1747 Merritt Boulevard	Dundalk	21,948
Precinct 11 - Essex	216 North Marlyn Avenue	Essex	15,020
Precinct 8 - Parkville	8532 Old Harford Road	Parkville	3,304
Precinct 4 - Pikesville	215 Milford Mill Road	Pikesville	17,628
Precinct 3 - Franklin	606 Nicodemus Road	Reisterstown	24,370
Police Headquarters	700 East Joppa Road	Towson	155,089
Precinct 6 - Towson	115 West Susquehanna Avenue	Towson	20,737
Precinct 2 - Woodlawn	6424 Windsor Mill Road	Woodlawn	38,475
Total			339,664

BALTIMORE COUNTY POLICE LEVEL OF SERVICE

Table B-44 summarizes the existing capital facility level of service (LOS) for Baltimore County's police station space. Both population and employment drives demand for police services, so the capital facility LOS is calculated based on the County's existing inventory of police facilities and the relationship to existing countywide population and jobs. As shown in Table B-40, the existing population and jobs total 1,315,578. The LOS for police station space in Baltimore County is 0.26 square feet per person and per job (339,664 sq ft. / 1,315,578 persons and jobs = 0.26 sq. ft. per demand unit).

Table B-44. Capital Facility Level of Service in Baltimore County: Police

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		339,664 Square Feet
Existing Demand Units	÷	1,315,578 Population and Jobs
Existing Level of Service	=	0.26 SF per Demand Unit

BALTIMORE COUNTY FIRE AND EMS STATION INVENTORY AND LEVEL OF SERVICE

No level of service was calculated for Baltimore County fire and EMS stations because volunteer fire station square footage was not provided. Presenting just the career fire station level of service would show a lower LOS than what the County currently operates under.

BALTIMORE COUNTY FIRE AND EMS APPARATUS INVENTORY AND LEVEL OF SERVICE

BALTIMORE COUNTY FIRE AND EMS APPARATUS INVENTORY

Table B-45 shows the current apparatus inventory for Baltimore County career and volunteer fire stations. The apparatus are not shown in Appendix A because they are part of station facilities.

Table B-45. Apparatus Inventory in Baltimore County: Fire and EMS

Apparatus Inventory	# of Career Units	# of Volunteer Units	Total # Units
Engines	27	61	88
Trucks	7	6	13
Ladder Trucks	---	---	3
Ambulances	29	17	46
Tankers	---	---	6
Total			156

BALTIMORE COUNTY FIRE AND EMS APPARATUS LEVEL OF SERVICE

Table B-46 summarizes the existing apparatus level of service (LOS) for Baltimore County's fire and EMS. Both population and employment drives demand for fire and EMS services, so the capital facility LOS is calculated based on the County's existing inventory of fire and EMS apparatus and the relationship to existing countywide population and jobs. As shown in Table B-40, the existing population and jobs total 1,315,578. The LOS for fire and EMS apparatus in Baltimore County is 0.0001 apparatus per person and per job (156 apparatus / 1,315,578 persons and jobs = 0.0001 apparatus per demand unit).

Table B-46. Apparatus Level of Service in Baltimore County: Fire and EMS

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		6 Tankers
		3 Ladder Truck
		13 Rescue Truck
		88 Engine
	+	46 Ambulance
Total	=	156 Apparatus
Existing Demand Units	÷	1,315,578 Population and Jobs
Existing Level of Service	=	0.0001 Apparatus per Demand Unit

BALTIMORE COUNTY CORRECTIONAL INVENTORY AND LEVEL OF SERVICE

BALTIMORE COUNTY CORRECTIONAL FACILITY INVENTORY

Table B-47 shows the current correctional facility inventory for Baltimore County as shown in the Inventory Report (Appendix A), along with square footage.

Table B-47. Capital Facility Inventory in Baltimore County: Correctional

<u>Capital Facility Name</u>	<u>Address</u>	<u>Location</u>	<u>Beds</u>
Department of Corrections	720 Bolsey Avenue	Towson	1,567

BALTIMORE COUNTY CORRECTIONAL LEVEL OF SERVICE

Table B-48 summarizes the existing apparatus level of service (LOS) for Baltimore County's correctional beds. Population drives demand for correctional services, so the capital facility LOS is calculated based on the County's existing inventory of correctional beds and the relationship to existing countywide population. As shown in Table B-40, the existing population is 802,300. The LOS for correctional space in Baltimore County is 0.0020 beds per person (1,567 beds / 802,300 persons = 0.0020 beds per person).

Table B-48. Capital Facility Level of Service in Baltimore County: Correctional

<u>Existing Capital Facility Level of Service</u>		
Existing Capital Facility Inventory		1,567 Beds
Existing Demand Units	÷	802,300 Population
Existing Level of Service	=	0.0020 Beds per Person

BALTIMORE COUNTY LIBRARY INVENTORY AND LEVEL OF SERVICE

BALTIMORE COUNTY LIBRARY FACILITY INVENTORY

Table B-49 shows the current library inventory for Baltimore County as shown in the Inventory Report (Appendix A), along with square footage.

Table B-49. Capital Facility Inventory in Baltimore County: Library

Capital Facility Name	Address	Location	Square Feet
Arbutus	1581 Sulphur Spring Road	Baltimore	15,800
North Point	1716 Merritt Boulevard	Baltimore	25,000
Parkville-Carney	9509 Harford Road	Baltimore	13,000
Perry Hall	9440 Belair Road	Baltimore	10,000
Pikesville	1301 Reisterstown Road	Baltimore	18,000
Rosedale	6105 Kenwood Avenue	Baltimore	20,000
White Marsh	8133 Sandpiper Circle	Baltimore	15,000
Woodlawn	1811 Woodlawn Drive	Baltimore	22,700
Catonsville	1100 Frederick Road	Catonsville	25,000
Cokeysville	9833 Greenside Drive	Cockeysville	23,000
Essex	1110 Eastern Boulevard	Essex	20,000
Lansdowne	500 Third Avenue	Lansdowne	5,700
Hereford	16940 York Road	Monkton	7,500
Randallstown	8604 Liberty Road	Randallstown	29,000
Reisterstown	21 Cockeys Mill Road	Reisterstown	12,900
Loch Raven	1046 Taylor Avenue	Towson	2,500
Towson	320 York Road	Towson	30,000
Total			295,100

BALTIMORE COUNTY LIBRARY LEVEL OF SERVICE

Table B-50 summarizes the existing apparatus level of service (LOS) for Baltimore County’s library space. Population drives demand for library services, so the capital facility LOS is calculated based on the County’s existing inventory of library facilities and the relationship to existing countywide population. As shown in Table B-40, the existing population is 802,300. The LOS for library space in Baltimore County is 0.37 square feet per person (295,100 sq. ft. / 802,300 persons = 0.37 sq. ft. per person).

TableB-50. Capital Facility Level of Service in Baltimore County: Library

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		295,100 Square Feet
Existing Demand Units	÷	802,300 Population
Existing Level of Service	=	0.37 SF per Person

BALTIMORE COUNTY JUDICIAL INVENTORY AND LEVEL OF SERVICE

BALTIMORE COUNTY JUDICIAL FACILITY INVENTORY

Table B-51 shows the current judicial and legal facility inventory for Baltimore County as shown in the Inventory Report (Appendix A), along with square footage.

Table B-51. Capital Facility Inventory in Baltimore County: Judicial

<u>Capital Facility Name</u>	<u>Address</u>	<u>Location</u>	<u>Square Feet</u>
County Courts Building	401 Bolsey Avenue	Towson	274,286

BALTIMORE COUNTY JUDICIAL LEVEL OF SERVICE

Table B-52 summarizes the existing capital facility level of service (LOS) for Baltimore County’s judicial space. Both population and employment drives demand for judicial services, so the capital facility LOS is calculated based on the County’s existing inventory of judicial facilities and the relationship to existing countywide population and jobs. As shown in Table B-40, the existing population and jobs total 1,315,578. The LOS for judicial space in Baltimore County is 0.21 square feet per person and per job (274,286 sq ft. / 1,315,578 persons and jobs = 0.21 sq. ft. per demand unit).

Table B-52. Capital Facility Level of Service in Baltimore County: Judicial

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		274,286 Square Feet
Existing Demand Units	÷	1,315,578 Population and Jobs
Existing Level of Service	=	0.21 SF per Demand Unit

BALTIMORE COUNTY ADMINISTRATIVE-GENERAL GOVERNMENT INVENTORY AND LEVEL OF SERVICE

BALTIMORE COUNTY GENERAL GOVERNMENT INVENTORY

Table B-53 shows the current administrative general government inventory for Baltimore County, as shown in the Inventory Report (Appendix A), along with square footage. General government includes functions such as finance, county administration, planning, etc. The remainder of the administrative inventory is under administrative human services. Leased facilities are not included in the level of service inventory and therefore not factored into the demand for general administration space.

Table B-53. Capital Facility Inventory in Baltimore County: General Government

Capital Facility Name	Address	City	Square Feet
North Point Government Center	1747 Merritt Boulevard	Baltimore	83,228
Inverness Center	8301 Lynch Road	Dundalk	9,000
Highway Shop - Sparrows Point	1535 Sparrows Point Boulevard	Sparrows Point	7,500
County Office Building	111 West Chesapeake Avenue	Towson	114,736
Drumcastle Center	6401 York Road	Towson	81,500
Old Courthouse	400 Washington Avenue	Towson	157,808
Total			453,772

BALTIMORE COUNTY GENERAL GOVERNMENT LEVEL OF SERVICE

Table B-54 summarizes the existing capital facility level of service (LOS) for Baltimore County's general government space. Both population and employment drives demand for general government services, so the capital facility LOS is calculated based on the County's existing inventory of general government facilities and the relationship to existing countywide population and jobs. As shown in Table B-40, the existing population and jobs total 1,315,578. The LOS for general government space in Baltimore County is 0.21 square feet per person and per job (274,286 sq ft. / 1,315,578 persons and jobs = 0.21 sq. ft. per demand unit).

Table B-54. Capital Facility Level of Service in Baltimore County: General Government

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		453,772 Square Feet
Existing Demand Units	÷	1,315,578 Population and Jobs
Existing Level of Service	=	0.34 SF per Demand Unit

BALTIMORE COUNTY ADMINISTRATIVE-HUMAN SERVICES INVENTORY AND LEVEL OF SERVICE

BALTIMORE COUNTY HUMAN SERVICES FACILITY LEVEL OF SERVICE

Table B-55 shows the current administrative human services inventory for Baltimore County as shown in the Inventory Report (Appendix A), along with square footage. Human services include functions such as health, aging, and social services. Leased facilities are not included in the level of service inventory and are therefore not factored into the demand for human services facilities.

Table B-55. Capital Facility Inventory in Baltimore County: Human Services

Capital Facility Name	Address	City	Square Feet
Animal Control Division	13800 Manor Road	Baldwin	10,004
Dumbarton House	300 Dumbarton Road	Baltimore	7,800
Catonsville Senior Center	501 N. Rolling Road	Catonsville	21,451
Westchester Center (Annex)	2414 Westchester Avenue	Catonsville	10,000
Alms House	9811 Van Buren Lane	Cockeysville	32,799
Cockeysville Senior Center	10535 York Road	Cockeysville	12,877
Ateaze Senior Center	7401 Holabird Avenue	Dundalk	24,649
Dundalk Health Center	7702 Dunmanway	Dundalk	6,492
Dundalk Patapsco Hist. Soc.	4 Center Place	Dundalk	1,404
Merrit Center	7701 Dunmanway	Dundalk	47,077
Edgemere Sr. Ctr. & Pavillion	6600 North Point Road	Edgemere	11,516
Essex Senior Center	600 Dorsey Avenue	Essex	12,622
Heritage Sociey of Essex	516 Eastern Boulevard	Essex	7,203
Kings Mill Apartments	958 Ashbridge Drive	Essex	150
Stembridge Community Center	101 Stemmers Run Road	Essex	8,990
Arbutus Senior Center	1200 Linden Avenue	Halethorpe	840
Lansdowne Health Center	3902 Annapolis Road	Lansdowne	5,474
Overlea Senior Center	4314 Fullerton Avenue	Overlea	5,664
Loch Raven Center	1801 Glen Keith Boulevard	Parkville	52,565
Parkville Center	3001 Hiss Avenue	Parkville	52,014
Seven Oaks Sr Center	9210 Seven Courts Drive	Perry Hall	10,638
Pikesville Library Sr Center	1301 Reisterstown Road	Pikesville	13,923
Liberty Family Resource Center	3535 Resource Drive	Randallstown	39,236
Chartley Park Center	148 Chartley Drive	Reisterstown	2,297
Hannah More Center	12035 Reisterstown Road	Reisterstown	22,751
Hannah More Shelter	12035 Reisterstown Road	Reisterstown	10,365
Eastern Family Resource Ctr	9100 Franklin Square Drive	Rosedale	58,237
Rosedale Senior Center	1208 Neighbors Avenue	Rosedale	6,300
Bykota Senior Center	611 Central Avenue	Towson	26,305
Carver Center	300 Lennox Avenue	Towson	10,684
Jefferson Building	105 W. Chesapeake Avenue	Towson	25,884
Loch Raven Health Cntr/Library	1046 Taylor Avenue	Towson	3,662
Woodlawn Health Ctr/Library	1811 Woodlawn Drive	Woodlawn	3,220
Total			565,093

BALTIMORE COUNTY HUMAN SERVICES LEVEL OF SERVICE

Table B-56 summarizes the existing capital facility level of service (LOS) for Baltimore County’s human services space. Population drives demand for human services, so the capital facility LOS is calculated based on the County’s existing inventory of human services facilities and the relationship to existing countywide population. As shown in Table B-40, the existing population is 802,300. The LOS for human services space in Baltimore County is 0.70 square feet per person (565,093 sq. ft. / 802,300 persons = 0.70 sq. ft. per person).

Table B-56. Capital Facility Level of Service in Baltimore County: Level of Service

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		565,093 Square Feet
Existing Demand Units	÷	802,300 Population
<hr/>		
Existing Level of Service	=	0.70 SF per Person

BALTIMORE COUNTY PARKS AND OPEN SPACE INVENTORY AND LEVEL OF SERVICE

BALTIMORE COUNTY PARKS AND OPEN SPACE INVENTORY

The parks inventory is not shown due to the large quantity of records. There were 544 individual park acreages examined for this analysis, which totals 7,122 acres. Excluded from the inventory and analysis were reservoirs, golf courses, school sites, and flood plains. For a complete list of park information contact the Baltimore County Parks and Recreation Department.

BALTIMORE COUNTY PARKS AND OPEN SPACE LEVEL OF SERVICE

Table D-57 summarizes the existing parks and open space level of service (LOS) for Baltimore County's park acreage. Population drives demand for parks and open space, so the capital facility LOS is calculated based on the County's existing inventory of park acreage and the relationship to existing countywide population. As shown in Table B-40, the existing population is 802,300. The LOS for parks and open space in Baltimore County is 0.0089 acres per person (7,122 acres / 802,300 persons = 0.0089 acres per person).

Table B-57. Capital Facility Level of Service in Baltimore County: Parks and Open Space

Existing Capital Facility Level of Service

Existing Parkland Inventory		7,122 Acres
Existing Demand Units	÷	802,300 Population
Existing Level of Service	=	0.0089 Acres per Person

BALTIMORE COUNTY RECREATION INVENTORY AND LEVEL OF SERVICE

BALTIMORE COUNTY RECREATION FACILITY INVENTORY

Table B-58 shows the current recreation inventory for Baltimore County as shown in the Inventory Report (Appendix A), including square footage.

Table B-58. Capital Facility Inventory in Baltimore County: Recreation

Capital Facility Name	Address	Location	Square Feet
Halethorpe Community Center	1900 Northeast Avenue	Arbutus	2,310
Eastern Regional Park	11723 Eastern Avenue	Baltimore	9,000
Bengies Community Center	11601 Eastern Avenue	Bengies-Chase	2,854
Banneker Community Center	27 Main Avenue	Catonsville	13,005
Bloomsbury Community Center	106 Bloomsbury Avenue	Catonsville	48,500
Back River Center	801 Back River Neck Road	Essex	9,000
Inverness Center	8301 Lynch Road	Inverness	9,000
Victory Villa Community Center	404 Compass Road	Middle River	7,202
Fullerton Community Center (Belair Road)	7209 Belair Road	Overlea-Fullerton	9,000
Honeygo Run Regional Park	9033 Honeygo Boulevard	Perry Hall	13,000
Jacksonville Center	3101 Papermill Road	Phoenix	7,659
Fleming Community Center and Park	641 Main Street	Turner Station	1,100
Loreley Community Center	11550 Philadelphia Road	White Marsh	2,767
Woodlawn Community Center	2120 Gwynn Oak Avenue	Woodlawn	9,000
Total			143,397

BALTIMORE COUNTY RECREATION LEVEL OF SERVICE

Table B-59 summarizes the existing capital facility level of service (LOS) for Baltimore County's recreation space. Population drives demand for recreation services, so the capital facility LOS is calculated based on the County's existing inventory of recreation facilities and the relationship to existing countywide population. As shown in Table B-59, the existing population is 802,300. The LOS for recreation space in Baltimore County is 0.18 square feet per person (143,0397sq. ft. / 802,300 persons = 0.18 sq. ft. per person).

Table B-59. Capital Facility Level of Service in Baltimore County: Recreation

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		143,397 Square Feet
Existing Demand Units	÷	802,300 Population
Existing Level of Service	=	0.18 SF per Person

BALTIMORE COUNTY PUBLIC SCHOOLS INVENTORY AND LEVEL OF SERVICE

BALTIMORE COUNTY PUBLIC SCHOOLS INVENTORY AND LEVEL OF SERVICE

Table B-60 shows the current public school inventory for Baltimore County’s elementary schools as shown in the Inventory Report (Appendix A), along with capacity, enrollment and utilization. Utilization rate is used to measure current level of service for schools. The utilization rate is a ratio of current enrollment to capacity, which is expressed as a percentage. A utilization rate over 100% means the school type is over capacity and less than 100% means there is surplus capacity. Alternative schools – Rosedale Center Middle and High, Catonsville Center for Alternative Studies, Meadowwood Education Center, and Sollers Point/Southeast Technical – are not included here as the attendance boundaries for these facilities are countywide because they do not follow the traditional format upon which the level of service and capital facility gap analysis was conducted.

Table B-60. Capital Facility Inventory in Baltimore County: Public Schools (Elementary)

Capital Facility Name	Type	Address	Location	Capacity	Enrollment	Utilization
Arbutus	Elementary	1300 Sulphur Spring Road	Baltimore	405	307	76%
Baltimore Highlands	Elementary	4200 Annapolis Road	Baltimore	585	507	87%
Battle Grove	Elementary	7828 St. Patricia Ln	Baltimore	426	301	71%
Bear Creek	Elementary	1601 Melbourne Road	Baltimore	586	453	77%
Bedford	Elementary	7407 Dorman Drive	Baltimore	309	329	106%
Berkshire	Elementary	7431 Poplar Avenue	Baltimore	408	314	77%
Campfield Center	Elementary	6834 Alter Street	Baltimore	322	227	70%
Carney	Elementary	3131 East Joppa Road	Baltimore	527	467	89%
Carroll Manor	Elementary	4434 Carroll Manor Road	Baldwin	389	317	81%
Catonsville	Elementary	615 Frederick Road	Baltimore	405	384	95%
Cedarmere	Elementary	17 Nicodemus Road	Reisterstown	405	461	114%
Chadwick	Elementary	1918 Winder Road	Baltimore	408	406	100%
Chapel Hill	Elementary	5200 Joppa Road	Perry Hall	636	763	120%
Charlesmont	Elementary	7800 W. Collingham Drive	Baltimore	458	327	71%
Chase	Elementary	11701 Eastern Ave	Baltimore	393	329	84%
Chatsworth	Elementary	222 New Avenue	Reisterstown	414	399	96%
Chesapeake Terrace	Elementary	2112 Lodge Farm Road	Baltimore	292	181	62%
Church Lane Technology	Elementary	3820 Fernside Road	Randallstown	476	478	100%
Colgate	Elementary	401 51st Street	Baltimore	340	311	91%
Cromwell Valley Magnet	Elementary	825 Providence Road	Towson	411	431	105%
Deep Creek	Elementary	1101 E. Homberg Avenue	Baltimore	358	517	144%
Deer Park	Elementary	9809 Lyons Mill Road	Owing Mills	451	461	102%
Dogwood	Elementary	7215 Dogwood Road	Baltimore	487	587	121%
Dundalk	Elementary	2717 Playfield Street	Baltimore	590	620	105%
Eastwood Center Magnet	Elementary	428 Westham Way	Baltimore	206	153	74%
Edgemere	Elementary	7201 North Point Road	Baltimore	523	500	96%
Edmondson Heights	Elementary	1600 Langford Road	Baltimore	545	590	108%
Elmwood	Elementary	531 Dale Avenue	Baltimore	519	503	97%
Essex	Elementary	100 Mace Avenue	Baltimore	471	402	85%
Featherbed Lane	Elementary	6700 Richardson Avenue	Baltimore	768	644	84%
Fifth District	Elementary	3725 Mt. Carmel Road	Upperco	298	260	87%
Fort Garrison	Elementary	3310 Woodvalley Drive	Baltimore	410	398	97%
Franklin	Elementary	33 Cockeys Mill Road	Reisterstown	496	479	97%
Fullerton	Elementary	4400 Fullerton Avenue	Baltimore	463	497	107%
Glenmar	Elementary	9700 Community Drive	Baltimore	371	334	90%
Glyndon	Elementary	445 Glyndon Drive	Reisterstown	565	441	78%

**Table B-60. Capital Facility Inventory in Baltimore County: Public Schools (Elementary)
(cont.)**

Capital Facility Name	Type	Address	Location	Capacity	Enrollment	Utilization
Grange	Elementary	2000 Church Road	Baltimore	477	367	77%
Gunpowder	Elementary	9540 Holiday Manor Road	Baltimore	499	498	100%
Halethorpe	Elementary	4300 Maple Avenue	Baltimore	389	372	96%
Halstead Academy	Elementary	1111 Halstead Road	Baltimore	565	512	91%
Hampton	Elementary	1115 Charmuth Road	Lutherville	307	358	117%
Harford Hills	Elementary	8902 Old Harford Rd	Baltimore	323	347	107%
Hawthorne	Elementary	125 Kingston Road	Baltimore	616	396	64%
Hebbville	Elementary	3335 Washington Avenue	Baltimore	540	450	83%
Hernwood	Elementary	9919 Marriottsville Road	Randallstown	398	451	113%
Hillcrest	Elementary	1500 Frederick Road	Baltimore	542	621	115%
Jacksonville	Elementary	3400 Hillendale Heights Roa	Phoenix	684	485	71%
Johnnycake	Elementary	5910 Craigmont Road	Baltimore	559	557	100%
Joppa View	Elementary	8727 Honeygo Boulevard	Perry Hall	621	577	93%
Kingsville	Elementary	7300 Sunshine Avenue	Kingsville	349	340	97%
Lansdowne	Elementary	2301 Alma Road	Baltimore	313	357	114%
Logan	Elementary	7601 Dunman Way	Baltimore	517	510	99%
Lutherville	Elementary	1700 York Road	Lutherville	407	449	110%
Mars Estates	Elementary	1500 E Homberg Avenue	Baltimore	467	363	78%
Martin Boulevard	Elementary	210 Riverton Road	Baltimore	324	284	88%
McCormick	Elementary	5101 Hazelwood Avenue	Baltimore	455	400	88%
Middleborough	Elementary	313 West Road	Baltimore	291	294	101%
Middlesex	Elementary	142 Bennett Road	Baltimore	534	476	89%
Milbrook	Elementary	4300 Crest Heights Road	Baltimore	319	344	108%
New Town	Elementary	4924 New Town Boulevard	Owings Mills	697	625	90%
Norwood	Elementary	1700 Delvale Avenue	Baltimore	509	585	115%
Oakleigh	Elementary	1901 White Oak Avenue	Baltimore	543	479	88%
Oliver Beach	Elementary	12912 Cunningham Cove Road	Baltimore	265	252	95%
Orems	Elementary	711 High Villa Road	Baltimore	291	307	105%
Owings Mills	Elementary	10824 Reisterstown Road	Owing Mills	699	670	96%
Padonia	Elementary	9834 Greendale Drive	Cockeysville	323	280	87%
Perry Hall	Elementary	9021 Belair Road	Baltimore	516	529	103%
Pine Grove	Elementary	2701 Summit Avenue	Baltimore	526	461	88%
Pinewood	Elementary	200 Rickswood Road	Timonium	566	491	87%
Pleasant Plains	Elementary	8300 Pleasant Plains Road	Baltimore	546	520	95%
Pot Spring	Elementary	2410 Spring Lake Drive	Timonium	477	543	114%
Powhatan	Elementary	3300 Kelox Road	Baltimore	313	323	103%
Prettyboy	Elementary	19810 Middletown Road	Freeland	422	385	91%
Randallstown	Elementary	9013 Liberty Road	Randallstown	398	400	101%
Red House Run	Elementary	1717 Weyburn Road	Baltimore	481	465	97%
Reisterstown	Elementary	223 Walgrove Road	Reisterstown	438	472	108%
Relay	Elementary	5885 Selford Road	Baltimore	428	426	100%
Riderwood	Elementary	1711 Landrake Road	Baltimore	501	446	89%
Riverview	Elementary	3298 Kessler Road	Baltimore	572	497	87%
Rodgers Forge	Elementary	250 Dumbarton Road	Baltimore	408	498	122%
Sandalwood	Elementary	900 S. Marlyn Ave.	Baltimore	542	452	83%
Sandy Plains	Elementary	8330 Kavanagh Road	Baltimore	756	504	67%
Scotts Branch	Elementary	8220 Tawnmoore Road	Baltimore	511	531	104%
Seneca	Elementary	545 Carrollwood Road	Baltimore	409	411	100%
Seven Oaks	Elementary	9220 Seven Courts Drive	Baltimore	425	396	93%
Seventh District	Elementary	20300 York Road	Parkton	461	381	83%
Shady Spring	Elementary	8868 Goldenwood Road	Baltimore	499	569	114%
Sparks	Elementary	601 Belfast Road	Baltimore	421	463	110%
Stoneleigh	Elementary	900 Pemberton Road	Baltimore	499	587	118%
Summit Park	Elementary	6920 Diana Road	Baltimore	336	340	101%

**Table B-60. Capital Facility Inventory in Baltimore County: Public Schools (Elementary)
(cont.)**

Capital Facility Name	Type	Address	Location	Capacity	Enrollment	Utilization
Sussex	Elementary	515 South Woodward Drive	Baltimore	452	315	70%
Timber Grove	Elementary	701 Academy Avenue	Owing Mills	634	551	87%
Timonium	Elementary	2001 Eastridge Road	Timonium	443	391	88%
Victory Villa	Elementary	500 Compass Road	Baltimore	370	291	79%
Villa Cresta	Elementary	2600 Rader Avenue	Baltimore	632	485	77%
Warren	Elementary	900 Bosley Road	Cockeysville	395	339	86%
Wellwood International	Elementary	2901 Smith Avenue	Baltimore	455	496	109%
Westchester	Elementary	2300 Old Frederick Road	Baltimore	499	504	101%
Westowne	Elementary	401 Harlem Lane	Baltimore	468	484	103%
Winand	Elementary	8301 Scotts Level Road	Baltimore	609	491	81%
Winfield	Elementary	8300 Carlson Lane	Baltimore	481	443	92%
Woodbridge	Elementary	1410 Pleasant Valley Drive	Baltimore	392	372	95%
Woodholme	Elementary	300 Mt. Wilson La	Baltimore	676	647	96%
Woodmoor	Elementary	3200 Elba Drive	Baltimore	631	537	85%
Total				48,527	45,520	94%

Table B-61 shows the current public school inventory for Baltimore County’s middle schools as shown in the Inventory Report (Appendix A), along with capacity, enrollment and utilization.

Table B-61. Capital Facility Level of Service in Baltimore County: Public Schools (Middle)

Capital Facility Name	Type	Address	Location	Capacity	Enrollment	Utilization
Arbutus	Middle	5525 Shelbourne Road	Baltimore	1,079	851	79%
Catonsville	Middle	2301 Edmondson Avenue	Baltimore	593	664	112%
Cockeysville	Middle	10401 Greenside Drive	Cockeysville	1,145	911	80%
Deep Creek	Middle	1000 S. Marlyn Avenue	Baltimore	1,113	840	75%
Deer Park Magnet	Middle	9830 Winands Road	Randallstown	1,368	1,223	89%
Dumbarton	Middle	300 Dumbarton Road	Baltimore	1,114	912	82%
Dundalk	Middle	7400 Dunman Way	Baltimore	900	484	54%
Franklin	Middle	10 Cockeys Mill Road	Reisterstown	1,423	1,406	99%
General John Stricker	Middle	7855 Trappe Road	Baltimore	1,249	838	67%
Golden Ring	Middle	6700 Kenwood Avenue	Baltimore	901	758	84%
Hereford	Middle	712 Corbett Road	Monkton	1,123	997	89%
Holabird	Middle	1701 Delvale Avenue	Baltimore	1,028	724	70%
Lansdowne	Middle	2400 Lansdowne Road	Baltimore	675	686	102%
Loch Raven Tech. Academy	Middle	8101 La Salle Road	Baltimore	1,082	734	68%
MiddleMiddle	Middle	800 Middle River Road	Baltimore	1,007	829	82%
Old Court	Middle	4627 Old Court Road	Baltimore	1,124	652	58%
Parkville	Middle	8711 Avondale Road	Baltimore	1,089	1,146	105%
Perry Hall	Middle	4300 Ebenezer Road	Baltimore	1,643	1,494	91%
Pikesville	Middle	7701 Seven Mile Lane	Baltimore	1,070	939	88%
Pine Grove	Middle	9200 Old Harford Road	Baltimore	1,241	1,064	86%
Ridgely	Middle	121 Ridgely Road	Lutherville	1,092	1,071	98%
Southwest Academy	Middle	6200 Johnnycake Road	Baltimore	1,112	926	83%
Sparrows Point	Middle	7400 North Point Road	Baltimore	615	524	85%
Stemmers Run	Middle	201 Stemmers Run Road	Baltimore	1,154	790	68%
Sudbrook Magnet	Middle	4300 Bedford Road	Baltimore	1,060	1,031	97%
Windsor Mill	Middle	8300 Windsor Mill Rd	Baltimore	1,015	719	71%
Woodlawn	Middle	3033 St. Lukes Lane	Baltimore	1,015	719	71%
Total				29,030	23,932	82%

Table B-62 shows the current public school inventory for Baltimore County’s high schools as shown in the Inventory Report (Appendix A), along with capacity, enrollment and utilization.

Table B-62. Capital Facility Level of Service in Baltimore County: Public Schools (High)

Capital Facility Name	Type	Address	Location	Capacity	Enrollment	Utilization
Carver Cntr Arts & Tech.	High	938 N York Road	Baltimore	766	718	94%
Catonsville	High	421 Bloomsbury Avenue	Baltimore	1,685	1,689	100%
Chesapeake	High	1801 Turkey Point Road	Baltimore	1,083	1,085	100%
Dulaney	High	255 E Padonia Road	Timonium	1,984	1,962	99%
Dundalk	High	1901 Delvale Avenue	Baltimore	1,538	1,342	87%
Eastern Technical	High	1100 Mace Avenue	Baltimore	1,380	1,250	91%
Franklin	High	12000 Reisterstown Road	Reisterstown	1,647	1,578	96%
Hereford	High	17301 York Road	Parkton	1,230	1,393	113%
Kenwood	High	501 Stemmers Run Road	Baltimore	1,527	1,847	121%
Lansdowne	High	3800 Hollins Ferry Road	Baltimore	1,420	1,278	90%
Loch Raven	High	1212 Cowpens Avenue	Baltimore	975	1,189	122%
Milford Mill Academy	High	3800 Washington Avenue	Baltimore	1,315	1,567	119%
New Town	High	4931 New Town Boulevard	Owings Mills	1,348	1,037	77%
Overlea	High	5401 Kenwood Avenue	Baltimore	1,230	1,331	108%
Owings Mills	High	124 Tollgate Road	Owing Mills	1,147	1,110	97%
Parkville	High	2600 Putty Hill Avenue	Baltimore	2,037	1,987	98%
Patapsco	High	8100 Wise Avenue	Baltimore	1,302	1,620	124%
Perry Hall	High	4601 Ebenezer Road	Baltimore	2,110	2,303	109%
Pikesville	High	7621 Labyrinth Road	Baltimore	1,028	1,033	100%
Randallstown	High	4000 Offutt Road	Randallstown	1,444	1,276	88%
Sparrows Point	High	7400 North Point Road	Baltimore	850	836	98%
Towson	High	69 Cedar Avenue	Towson	1,260	1,461	116%
Western Tech.	High	100 Kenwood Avenue	Baltimore	1,121	977	87%
Woodlawn	High	1801 Woodlawn Drive	Baltimore	2,129	1,960	92%
Total				33,556	33,829	101%

BALTIMORE COUNTY COMMUNITY COLLEGE INVENTORY AND LEVEL OF SERVICE

BALTIMORE COUNTY COMMUNITY COLLEGE INVENTORY

Table B-63 shows the current community college inventory for Baltimore County as shown in the Inventory Report (Appendix A), along with net assignable square footage. Net assignable square footage is a measurement used by the State’s community colleges that is defined as “The sum of all areas on all floors of building assigned to, or available for assignment to, an occupant including every type of space functionally usable by an occupant (except custodial, circulation, mechanical, and structural areas).”

Table B-63. Capital Facility Inventory in Baltimore County: Community College

Capital Facility Name	Address	Location	Square Feet
CCBC Cantonsville	800 South Rolling Road	Cantonsville	408,662
CCBC Dundalk	Sollers Point Rd at Delvale Ave	Dundalk	188,405
CCBC Hunt Valley	11101 McCormick Road	Hunt Valley	14,100
CCBC Owings Mills	110 Painters Mill Road	Owings Mills	15,456
CCBC Essex	7201 Rossville Boulevard	Rosedale	381,982
Total			1,008,605

BALTIMORE COUNTY COMMUNITY COLLEGE LEVEL OF SERVICE

Table B-64 summarizes the existing capital facility level of service (LOS) for Baltimore County’s community college. Population drives demand for these facilities, so the capital facility LOS is calculated based on the County’s existing inventory of community college net assignable square feet and the relationship to existing countywide population. As shown in Table B-40, the existing population totals 802,300 persons. The LOS for community college in Baltimore County is 1.36 per person (1,088,605 net assignable sq. ft. / 802,300 persons = 1.36 net assignable sq. ft. per person).

Table B-64. Capital Facility Level of Service in Baltimore County: Community College

Existing Capital Facility Level of Service

Existing Capital Facility Inventory ¹		1,088,605 Net Assignable Square Feet
Existing Demand Units ²	÷	802,300 Population
Existing Level of Service	=	1.36 SF per Demand Unit

PRIVATE FACILITY LEVEL OF SERVICE BY FACILITY CATEGORY

This section presents the inventory and level of service in Baltimore County by facility category. All facilities have a level of service that is calculated based on countywide population or jobs.

MEETING SPACE AND HOTEL INVENTORY AND LEVELS OF SERVICE – BALTIMORE COUNTY

HOTEL AND MEETING SPACE INVENTORY – BALTIMORE COUNTY

Table B-65 shows the current inventory of hotels and meeting space in Baltimore County as shown in the Inventory Report (Appendix A), along with rooms and meeting space square footage.

Table B-65. Capital Facility Inventory in Baltimore County: Hotels and Meeting Space

Capital Facility Name	Address	Location	Rooms	Total Meeting Space Sq Ft
Beltway Motel	3648 Washington Blvd	Baltimore	112	0
Best Western Baltimore West	1800 Belmont Ave	Baltimore	129	3,000
Budget Plaza Motel	4806 Ritchie Hwy	Baltimore	21	0
Carlton Motel	10025 Pulaski Hwy	Baltimore	24	0
Christlen Motel	8733 Pulaski Hwy	Baltimore	28	0
Days Inn Baltimore	100 Hopkins Pl	Baltimore	250	1,400
Days Inn West Security Boulevard	1660 Whitehead Ct	Baltimore	100	0
Duke's Motel	7905 Pulaski Hwy	Baltimore	43	0
El Rich Motel	8213 Pulaski Hwy	Baltimore	24	0
Hampton Inn Baltimore Camden Yards	550 Washington Blvd	Baltimore	126	800
Hampton Inn Baltimore White Marsh	8225 Town Center Dr	Baltimore	127	860
Hilton Garden Inn White Marsh	5015 Campbell Blvd	Baltimore	155	5,880
Home Style Inn	6401 Baltimore Natl Pk	Baltimore	115	0
La Quinta Inn & Suites Baltimore North	4 Philadelphia Ct	Baltimore	131	550
Motel 6 Baltimore West	1654 Whitehead Ct	Baltimore	133	0
Park Plaza Motel	4900 Ritchie Hwy	Baltimore	46	0
Pier 5 Hotel	711 Eastern Ave	Baltimore	66	3,300
Quality Inn West	6700 Security Blvd	Baltimore	165	414
Regal Inn	8005 Pulaski Hwy	Baltimore	70	0
Residence Inn Baltimore White Marsh	4980 Mercantile Rd	Baltimore	131	875
Siesta Motel	8201 Pulaski Hwy	Baltimore	35	0
Super 8 Baltimore Essex	98 Stemmers Run Rd	Baltimore	48	0
The Tremont Plaza	222 St Paul St	Baltimore	303	7,000
Tim's Motel	4415 Washington Blvd	Baltimore	20	0
Tremont Park Hotel	8 E Pleasant St	Baltimore	58	1,080
Ramada Limited Cockeysville	10100 York Rd	Cockeysville	107	600
Chase Suites Hunt Valley	10710 Beaver Dam Rd	Hunt Valley	96	525
Courtyard Baltimore Hunt Valley	221 International Cir	Hunt Valley	146	1,250
Embassy Suites Baltimore North Hunt Valley	213 International Cir	Hunt Valley	223	4,770
Hampton Inn Baltimore Hunt Valley	11200 York Rd	Hunt Valley	125	480
Marriott Baltimore Hunt Valley	245 Shawan Rd	Hunt Valley	390	28,000
King's Court Motel	12200 Belair Rd	Kingsville	20	0
Hilton Garden Inn Owings Mills	4770 Owings Mills Blvd	Owings Mills	160	1,250
Hyatt Place Baltimore Owings Mills	4730 Painters Mill Rd	Owings Mills	123	1,050
Hilton Pikesville	1726 Reisterstown Rd	Pikesville	171	12,540
Howard Johnson Express Pikesville	407 Reisterstown Rd	Pikesville	74	400
Ramada Inn Pikesville	1721 Reisterstown Rd	Pikesville	105	770
Days Inn Hotel & Conference Center	9615 Deereco Rd	Timonium	145	4,000
Extended Stay America Baltimore Timonium	9704 Beaver Dam Rd	Timonium	104	0
Holiday Inn Select Baltimore North	2004 Greenspring Dr	Timonium	243	15,000
Red Roof Inn Baltimore North Timonium	111 W Timonium Rd	Timonium	137	0
Comfort Inn Towson	8801 Loch Raven Blvd	Towson	185	2,280
Holiday Inn Towson Cromwell Bridge	1100 Cromwell Bridge Rd	Towson	139	5,571
Marriott Conference Center Berkshire Hotel	10 W Burke Ave	Towson	136	11,000
Ramada Inn Towson North	8712 Loch Raven Blvd	Towson	121	0
Sheraton Hotel Baltimore North	903 Dulaney Valley Rd	Towson	284	17,294
Towson East Motel	1507 E Joppa Rd	Towson	62	0
Williamsburg Inn	11131 Pulaski Hwy	White Marsh	30	0
Total			5,786	131,939

HOTEL LEVEL OF SERVICE – BALTIMORE COUNTY

Table B-66 summarizes the existing capital facility level of service (LOS) for hotels in Baltimore County's. Employment drives demand for hotels, so the capital facility LOS is calculated based on the existing inventory of hotels in the County and the relationship to existing countywide jobs. As shown in Table B-40, the existing jobs total is 513,278. The LOS for hotel rooms in Baltimore County is 0.01 rooms per job (5,786 rooms / 513,278 jobs = 0.01 rooms per job).

Table B-66. Capital Facility Level of Service in Baltimore County: Hotels

Existing Capital Facility Level of Service

Existing Capital Facility Inventory ¹		5,786 Rooms
Existing Demand Units ²	÷	513,278 Jobs
Existing Level of Service	=	0.01 Rooms per Job

MEETING SPACE LEVEL OF SERVICE – BALTIMORE COUNTY

Table B-67 summarizes the existing capital facility level of service (LOS) for meeting space in Baltimore County. Employment drives demand for meeting space, so the capital facility LOS is calculated based on the existing inventory of meeting space in the County and the relationship to existing countywide jobs. As shown in Table B-40, the existing job total is 513,278. The LOS for meeting space in Baltimore County is 0.26 square feet per job (131,939 sq ft. / 513,278 jobs = 0.26 sq. ft. per job).

Table B-67. Capital Facility Level of Service in Baltimore County: Meeting Space

Existing Capital Facility Level of Service

Existing Capital Facility Inventory ¹		131,939 Square Feet
Existing Demand Units ²	÷	513,278 Jobs
Existing Level of Service	=	0.26 SF per Job

HOSPITAL INVENTORY AND LEVEL OF SERVICE – BALTIMORE COUNTY

HOSPITAL INVENTORY – BALTIMORE COUNTY

Table B-68 shows the current hospital inventory in Baltimore County as shown in the Inventory Report (Appendix A), along with beds.

Table B-68. Capital Facility Inventory in Baltimore County: Hospital

Capital Facility Name	Address	Location	Beds
Franklin Square Hospital Center	9000 Franklin Square Dr	Baltimore	362
Northwest Hospital Center	5401 Old Court Rd	Randallstown	213
Greater Baltimore Medical Center	6701 N Charles St	Towson	298
Saint Joseph Medical Center	7601 Osler Drive	Towson	364
Total			1,237

HOSPITAL LEVEL OF SERVICE – BALTIMORE COUNTY

Table B-69 summarizes the existing capital facility level of service (LOS) for hospitals in Baltimore County. Population drives demand for these facilities, so the capital facility LOS is calculated based on the existing inventory of hospitals in the County and the relationship to existing countywide population. As shown in Table B-40, the existing population is 802,300. The LOS for hospitals in Baltimore County is 0.0015 beds per person (1,237 beds / 802,300 persons = 0.0015 beds per person).

Table B-69. Capital Facility Level of Service in Baltimore County: Hospital

Existing Capital Facility Level of Service			
Existing Capital Facility Inventory ¹			1,237 Beds
Existing Demand Units ²	÷		802,300 Population
Existing Level of Service	=		0.0015 Beds per Person

DOCTOR INVENTORY AND LEVEL OF SERVICE – BALTIMORE COUNTY

DOCTOR DIRECTORY – BALTIMORE COUNTY

Table B-70 shows the current directory of doctors within Baltimore County as shown in the Inventory Report (Appendix A).

Table B-70. Geographic Distribution of Doctors in Baltimore County

Location	Doctors	Location (Con't)	Doctors
Baldwin	10	Maryland Line	1
Baltimore	236	Middle River	6
Boring	1	Nottingham	56
Brooklandville	8	Owings Mills	258
Butler	1	Parkton	11
Carroll	15	Parkville	38
Catonsville	139	Perry Hall	27
Cockeysville	146	Pikesville	245
Dundalk	27	Pikesville	4
Ellicott City	4	Randallstown	42
Essex	18	Reisterstown	122
Fork	1	Riderwood	1
Fort Howard	3	Rosedale	113
Freeland	1	Sparks Glencoe	42
Glen Arm	23	Sparrows Point	2
Glyndon	4	Stevenson	26
Gwynn Oak	8	Timonium	413
Halethorpe	30	Towson	598
Hereford	18	Upperco	2
Hunt Valley	3	White Hall	1
Hydes	3	White Marsh	3
Jacksonville	64	Windsor Mill	46
Kingsville	7	Woodstock	14
Marriottsville	1		
		Total	2,842

DOCTOR LEVEL OF SERVICE – BALTIMORE COUNTY

Table B-71 summarizes the existing level of service (LOS) for doctors in Baltimore County. Population drives demand for medical service, so the LOS is calculated based on the existing directory of doctors in the County and the relationship to existing countywide population. As shown in Table B-40, the existing population is 802,300. The LOS for doctors in Baltimore County is 0.0035 doctors per person (2,842 doctors / 802,300 persons = 0.0035 doctors per person).

Table B-71. Level of Service in Baltimore County: Doctors

Existing Level of Service

Existing Directory ¹		2,842 Doctors
Existing Demand Units ²	÷	802,300 Population
Existing Level of Service	=	0.0035 Doctors per Person

SENIOR HOME INVENTORY AND LEVEL OF SERVICE – BALTIMORE COUNTY

SENIOR HOME INVENTORY – BALTIMORE COUNTY

Table B-72 shows the current inventory of senior homes within Baltimore County as shown in the Inventory Report (Appendix A), along with beds.

Table B-72. Geographic Distribution of Senior Homes in Baltimore County

<u>Location</u>	<u>Beds</u>	<u>Location (Con't)</u>	<u>Beds</u>
Arbutus	12	Owings Mills	194
Baldwin	8	Parkville	381
Baltimore	3,251	Perry Hall	64
Catonsville	1,261	Pikesville	586
Cockeysville	340	Randallstown	577
Dundalk	183	Reisterstown	209
Edgemere	15	Rosedale	3
Essex	106	Timonium	586
Glen Arm	65	Towson	1,254
Gwynn Oak	18	White Marsh	15
Lutherville	244	Windsor Mill	19
Nottingham	8		
Total		9,399	

SENIOR HOME LEVEL OF SERVICE – BALTIMORE COUNTY

Table B-73 summarizes the existing capital facility level of service (LOS) for senior homes in Baltimore County. Population drives demand for these facilities, so the capital facility LOS is calculated based on the existing inventory of senior homes in the County and the relationship to existing countywide population. As shown in Table B-73, the existing population is 802,300. The LOS for senior homes in Baltimore County is 0.01 beds per person (9,399 beds / 802,300 persons = 0.01 beds per person).

Table B-73. Capital Facility Level of Service in Baltimore County: Senior Homes

<u>Existing Capital Facility Level of Service</u>			
Existing Capital Facility Inventory ¹			9,399 Beds
Existing Demand Units ²	÷		802,300 Population
Existing Level of Service	=		0.01 Beds per Person

DAY CARE INVENTORY AND LEVEL OF SERVICE – BALTIMORE COUNTY

DAY CARE INVENTORY – BALTIMORE COUNTY

Table B-74 shows the current inventory of day care facilities within Baltimore County as shown in the Inventory Report (Appendix A), along with child seats.

Table B-74. Geographic Distribution of Day Care Facilities in Baltimore County

Location	Child Seats	Location (Con't)	Child Seats
Baldwin	52	Nottingham	115
Baltimore	16,911	Oella	66
Brooklandville	113	Owings Mills	2,693
Carney	73	Parksville	4
Catonsville	235	Parkton	233
Cockeysville	812	Parkville	90
Dundalk	48	Perry Hall	580
Edgemere	32	Phoenix	197
Ellicott	8	Pikesville	347
Essex	177	Randallstown	1,376
Fork	35	Raspeburg	5
Freeland	87	Reisterstown	934
Glen Arm	110	Riderwood	0
Glyndon	153	Rosedale	37
Gwynn Oak	42	Sparks	334
Halethorpe	13	Timonium	615
Hampstead	38	Towson	1,393
Hunt Valley	79	Upper Falls	28
Hydes	30	Upperco	97
Kingsville	124	White Hall	68
Lutherville	735	White Marsh	200
Maryland	102	Windsor Mill	148
Maryland Line	20	Woodlawn	8
Middle River	128	Woodstock	7
Monkton	156		
Total			29,888

DAY CARE LEVEL OF SERVICE – BALTIMORE COUNTY

Table B-75 summarizes the existing capital facility level of service (LOS) for day care facilities in Baltimore County. Population drives demand for these facilities, so the capital facility LOS is calculated based on the existing inventory of day care facilities in the County and the relationship to existing countywide population. As shown in Table B-40, the existing population is 802,300. The LOS for day care facilities in Baltimore County is 0.04 child seats per person (29,888 child seats / 802,300 persons = 0.04 child seats per person).

Table B-75. Capital Facility Level of Service in Baltimore County: Day Care

Existing Capital Facility Level of Service

Existing Capital Facility Inventory ¹		29,888 Child Seats
Existing Demand Units ²	÷	802,300 Population
Existing Level of Service	=	0.04 Child Seats per Person

SUMMARY OF LEVEL OF SERVICE – CECIL COUNTY

Table B-76 summarizes the level of service for Cecil County capital facilities. Public facilities are presented first, followed by private facilities/service providers.

Table B-76 Capital Facility Level of Service in Cecil County by Category

Facility Category	Demand Unit	Measurement Unit	Level of Service
<i>Public Facilities</i>			
Sheriff	Population and Jobs	Square Feet	0.1191
Fire and EMS	Population and Jobs	Square Feet	1.0236
Fire and EMS	Population and Jobs	Apparatus	0.0005
Correctional ²	Population	Beds	0.0020
Library	Population	Square Feet	0.5911
Judicial and Legal	Population and Jobs	Square Feet	0.5688
Admin-General Gov.	Population and Jobs	Square Feet	0.4420
Admin-Human Svcs.	Population	Square Feet	0.2386
Parks	Population	Acres	0.0043
Recreation ¹	Population	Square Feet	n/a
Public Schools-Elementary	Utilization Rate	Student Seats	86.8%
Public School-Middle	Utilization Rate	Student Seats	91.2%
Public School-High	Utilization Rate	Student Seats	114.8%
Community College	Population	Square Feet	1.5288
<i>Private Facilities</i>			
Meeting Space	Jobs	Square Feet	0.7048
Hotels	Jobs	Rooms	0.0243
Hospitals	Population	Beds	0.0010
Doctors	Population	Doctors	0.0009
Nursing Homes	Population	Beds	0.0070
Day Care	Population	Child Seats	0.0280

¹ Cecil County indicated that it does not own any recreational facilities.

n/a = not applicable

Cecil County existing demographics are presented in Table B-77. There are approximately 102,000 people in Cecil County according to base line demographics from Sage’s *Aberdeen Proving Ground BRAC Impact on Seven Jurisdictions* report. Woods and Poole estimated that there are currently 39,915 jobs in Cecil County, which is extrapolated from the Bureau of Economic Analysis (BEA). Together these two factors create a demand unit of 141,915 population and jobs.

Table B-77. 2007 Existing Countywide Demographics: Cecil County

Demand Unit	Total
Population ¹	102,000
Jobs ²	39,915
Population and Jobs	141,915

1 Source: Sage

2 Source: Woods and Poole

PUBLIC FACILITY DEMAND BY FACILITY CATEGORY

This section presents the inventory and level of service in Cecil County by facility category. All facilities have a level of service that is calculated based on countywide population and/or jobs, and students.

CECIL COUNTY SHERIFF INVENTORY AND LEVEL OF SERVICE

CECIL COUNTY SHERIFF INVENTORY

Table B-78 shows the current sheriff inventory for Cecil County as shown in the Inventory Report (Appendix A), along with square footage.

Table B-78. Capital Facility Inventory in Cecil County: Sheriff

<u>Capital Facility Name</u>	<u>Address</u>	<u>Location</u>	<u>Square Feet</u>
Cecil County Sheriff's Office	107 Chesapeake Boulevard	Elkton	16,895

CECIL COUNTY SHERIFF LEVEL OF SERVICE

Table B-79 summarizes the existing capital facility level of service (LOS) for Cecil County's sheriff station space. Both population and employment drives demand for sheriff services, so the capital facility LOS is calculated based on the County's existing inventory of sheriff facilities and the relationship to existing countywide population and jobs. As shown in Table B-77, the existing population and jobs total 141,915. The LOS for sheriff station space in Cecil County is 0.12 square feet per person and per job (16,895 sq ft. / 141,915 persons and jobs = 0.12 sq. ft. per demand unit).

Table B-79. Capital Facility Level of Service in Cecil County: Sheriff

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		16,895 Square Feet
Existing Demand Units	÷	141,915 Population and Jobs
Existing Level of Service	=	0.12 SF per Demand Unit

CECIL COUNTY FIRE AND EMS STATION INVENTORY AND LEVEL OF SERVICE

CECIL COUNTY VOLUNTEER FIRE STATION AND EMERGENCY SERVICES INVENTORY

Table B-80 shows the current inventory for the volunteer fire company stations located in Cecil County as well as paramedic stations and the 911 headquarters, as shown in the Inventory Report (Appendix A), along with square footage. Banquet halls are excluded from the station space square footage.

Table B-80. Capital Facility Inventory in Cecil County: Volunteer Fire Companies and Emergency Services

Capital Facility Name	Address	Location	Square Feet
Cecilton Volunteer Fire Dept.	110 East Main Street	Cecilton	12,526
Charlestown Volunteer Fire Dept.	307 Market Street	Charlestown	9,551
Chesapeake City Volunteer Fire Dept.	215 Lock Street	Chesapeake City	9,000
Chesapeake City Volunteer Fire Dept.	2859 Augustine Herman Highway	Chesapeake City	8,950
Department of Emergency Services-911	107 Chesapeake Boulevard	Elkton	10,355
Hack's Point Volunteer Fire Dept.	1185 Glebe Road	Earleville	12,671
North East Volunteer Fire Dept.	210 South Mauldin Avenue	North East	7,800
Paramedic Station 1	Harrisville & Liberty Grove Roads	Colora	900
Paramedic Station 2	900 Block W. Pulaski Hwy.	Elkton	900
Paramedic Station 3	2859 Augustine Herman Highway	Chesapeake City	1500
Perryville Volunteer Fire Dept.	920 Principio Furnace Road	Perryville	18,000
Perryville Volunteer Fire Dept.	16 Gerald Dawson Drive	Perryville	3,300
Rising Sun Volunteer Fire Dept.	2846 North East Road	North East	2,304
Rising Sun Volunteer Fire Dept.	300 Biggs Highway	Rising Sun	14,950
Rising Sun Volunteer Fire Dept.	Brer Rabbit Way	Rising Sun	3,300
Singerly Volunteer Fire Dept.	399 East Pulaski Highway	Elkton	3,600
Singerly Volunteer Fire Dept.	300 Newark Avenue	Elkton	12,250
Singerly Volunteer Fire Dept.	3064 Singerly Road	Elkton	3,000
Water Witch Volunteer Fire Dept.	409 Rock Springs Road	Conowingo	3,300
Water Witch Volunteer Fire Dept.	15 North Main Street	Port Deposit	3,808
Water Witch Volunteer Fire Dept.	1 Bill Amoss Way	Port Deposit	3,300
Total			145,265

CECIL COUNTY VOLUNTEER FIRE STATION AND EMERGENCY SERVICES LEVEL OF SERVICE

Table B-81 summarizes the existing capital facility level of service (LOS) for Cecil County's volunteer fire and EMS station space. Both population and employment drives demand for fire and EMS services, so the capital facility LOS is calculated based on the County's existing inventory of fire and EMS facilities and the relationship to existing countywide population and jobs. As shown in Table B-77, the existing population and jobs total 141,915. The LOS for fire and EMS station space in Cecil County is 1.02 square feet per person and per job (145,265 sq ft. /

141,915 persons and jobs = 1.02 sq. ft. per demand unit).

Table B-81. Capital Facility Level of Service in Cecil County: Volunteer Fire Companies / Emergency Services

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		145,265 Square Feet
Existing Demand Units	÷	141,915 Population and Jobs
Existing Level of Service	=	1.02 SF per Demand Unit

CECIL COUNTY VOLUNTEER FIRE MAJOR APPARATUS INVENTORY

Table B-82 shows the current major apparatus for each volunteer fire company located in Cecil County. Major apparatus includes engines, ladder trucks, rescue trucks, pumpers, and ambulances.

Table B-82. Apparatus Inventory: Volunteer Fire Companies

Volunteer Fire Company	Engine	Ladder	Rescue	Pumper	Ambulance	Total
Cecilton Volunteer Fire Dept.	4	0	0	0	2	6
Hack's Point Volunteer Fire Dept.	3	0	0	0	1	4
Chesapeake City Volunteer Fire Dept.	5	0	0	0	2	7
Singerly Volunteer Fire Dept.	5	1	1	0	4	11
North East Volunteer Fire Dept.	4	1	0	0	2	7
Charlestown Volunteer Fire Dept.	2	0	0	0	1	3
Water Witch Volunteer Fire Dept.	5	1	0	0	3	9
Perryville Volunteer Fire Dept.	3	1	1	0	2	7
Rising Sun Volunteer Fire Dept.	5	1	1	0	3	10
Total	36	5	3	0	20	64

CECIL COUNTY VOLUNTEER FIRE MAJOR APPARATUS LEVEL OF SERVICE

Table B-83 summarizes the existing capital facility level of service (LOS) for Cecil County's volunteer fire and EMS apparatus. Both population and employment drives demand for fire and EMS services, so the capital facility LOS is calculated based on the County's existing inventory of fire and EMS apparatus and the relationship to existing countywide population and jobs. As shown in Table B-77, the existing population and jobs total 141,915. The LOS for fire and EMS apparatus in Cecil County is 0.0005 apparatus per person and per job (64 apparatus / 141,915 persons and jobs = 0.0005 apparatus per demand unit).

Table B-83. Capital Facility Level of Service in Cecil County: Volunteer Fire Companies

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		0 Pumper
		5 Ladder Truck
		3 Rescue Truck
		36 Engine
	+	20 Ambulance
<hr/>		
Total	=	64 Apparatus
Existing Demand Units	÷	141,915 Population and Jobs
<hr/>		
Existing Level of Service	=	0.0005 Apparatus per Demand Unit

CECIL COUNTY CORRECTIONAL INVENTORY AND LEVEL OF SERVICE

CECIL COUNTY CORRECTIONAL FACILITY INVENTORY

Table B-84 shows the current correctional facility inventory for Cecil County as shown in the Inventory Report (Appendix A), along with square footage.

Table B-84. Capital Facility Inventory in Cecil County: Correctional

<u>Capital Facility Name</u>	<u>Address</u>	<u>Location</u>	<u>Beds</u>
Cecil County Detention Center	500 Landing Lane	Elkton	204

CECIL COUNTY CORRECTIONAL LEVEL OF SERVICE

Table B-85 summarizes the existing apparatus level of service (LOS) for Cecil County’s correctional beds. Population drives demand for correctional services, so the capital facility LOS is calculated based on the County’s existing inventory of correctional beds and the relationship to existing countywide population. As shown in Table B-77, the existing population is 102,000. The LOS for correctional space in Cecil County is 0.0020 beds per person (204 beds / 102,000 persons = 0.0020 beds per person).

Table B-85. Capital Facility Level of Service in Cecil County: Correctional

<u>Existing Capital Facility Level of Service</u>		
Existing Capital Facility Inventory		204 Beds
Existing Demand Units	÷	102,000 Population
Existing Level of Service	=	0.0020 Beds per Person

CECIL COUNTY LIBRARY INVENTORY AND LEVEL OF SERVICE

CECIL COUNTY LIBRARY FACILITY INVENTORY

Table B-86 shows the current library inventory for Cecil County as shown in the Inventory Report (Appendix A), along with square footage.

Table B-86. Capital Facility Inventory in Cecil County: Library

Capital Facility Name	Address	Location	Square Feet
Cecilton Library	215 East Main Street	Cecilton	2,160
Chesapeake City Library	2527 Augustine Herman Highway	Chesapeake City	5,700
Elkton Library	301 Newark Avenue	Elkton	25,000
North East Library	106 West Cecil Avenue	North East	2,800
Perryville Library	515 Broad Street	Perryville	15,100
Port Deposit Library	13 South Main Street	Port Deposit	2,400
Rising Sun Library	111 Colonial Way	Rising Sun	7,131
Total			60,291

CECIL COUNTY LIBRARY LEVEL OF SERVICE

Table B-87 summarizes the existing apparatus level of service (LOS) for Cecil County’s library space. Population drives demand for library services, so the capital facility LOS is calculated based on the County’s existing inventory of library facilities and the relationship to existing countywide population. As shown in Table B-77, the existing population is 102,000. The LOS for library space in Cecil County is 0.59 square feet per person (60,291 sq. ft. / 102,000 persons = 0.59 sq. ft. per person).

Table B-87. Capital Facility Level of Service in Cecil County: Library

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		60,291 Square Feet
Existing Demand Units	÷	102,000 Population
Existing Level of Service	=	0.59 SF per Person

CECIL COUNTY JUDICIAL AND LEGAL SERVICES INVENTORY AND LEVEL OF SERVICE

CECIL COUNTY JUDICIAL FACILITY INVENTORY

Table B-88 shows the current judicial and legal facility inventory for Cecil County as shown in the Inventory Report (Appendix A), along with square footage.

Table B-88. Capital Facility Inventory in Cecil County: Judicial

<u>Capital Facility Name</u>	<u>Address</u>	<u>Location</u>	<u>Square Feet</u>
Circuit Court	129 East Main Street	Elkton	80,720

CECIL COUNTY JUDICIAL LEVEL OF SERVICE

Table B-89 summarizes the existing capital facility level of service (LOS) for Cecil County’s judicial space. Both population and employment drives demand for judicial services, so the capital facility LOS is calculated based on the County’s existing inventory of judicial facilities and the relationship to existing countywide population and jobs. As shown in Table B-77, the existing population and jobs total 141,915. The LOS for judicial space in Cecil County is 0.57 square feet per person and per job (80,720 sq ft. / 141,915 persons and jobs = 0.57 sq. ft. per demand unit).

Table B-89. Capital Facility Level of Service in Cecil County: Judicial

<u>Existing Capital Facility Level of Service</u>		
Existing Capital Facility Inventory		80,720 Square Feet
Existing Demand Units	÷	141,915 Population and Jobs
Existing Level of Service	=	0.57 SF per Demand Unit

CECIL COUNTY ADMINISTRATIVE INVENTORY AND LEVEL OF SERVICE

CECIL COUNTY ADMINISTRATIVE FACILITIES INVENTORY

Table B-90 shows the current administrative facility inventory for Cecil County as shown in the Inventory Report (Appendix A), along with square footage. Cecil County’s administrative facilities are used by a number of functions within County government, including general administration such as finance, county administration and planning and human service functions such as parks and recreation, senior services, and housing and community development. Demand for general administration space is driven by both population and employment, while demand for human services is population-driven. Two level-of-service standards are established for each category of administrative space. Noted for each facility is the applicable demand factor (population and jobs or population).

Table B-90. Capital Facility Inventory in Cecil County: Administrative

Capital Facility Name	Address	Location	Square Feet
Administrative Building	200 Chesapeake Boulevard	Elkton	83,103
Parks and Recreation	17 Wilson Road	Rising Sun	3,972
Total			87,075

CECIL COUNTY GENERAL ADMINISTRATION FACILITIES LEVEL OF SERVICE

Table B-91 summarizes the existing capital facility level of service (LOS) for Cecil County’s general administrative facilities. Both population and employment drives demand for these facilities, so the capital facility LOS is calculated based on the County’s existing inventory of general administrative square footage and the relationship to existing countywide population and jobs. As shown in Table B-77, the existing population and jobs total 141,915. The LOS for general administrative facilities in Cecil County is .44 sq. ft. per person and per job (62,733 sq. ft. / 141,915 persons and jobs = 0.44 sq. ft. per demand unit).

Table B-91. Capital Facility Level of Service in Cecil County: General Administrative

Existing Capital Facility Level of Service			
Existing Capital Facility Inventory			62,733 Square Feet
Existing Demand Units	÷		141,915 Population and Jobs
Existing Level of Service	=		0.44 SF per Demand Unit

CECIL COUNTY HUMAN SERVICE FACILITIES LEVEL OF SERVICE

Table B-92 summarizes the existing capital facility level of service (LOS) for Cecil County’s human service facilities. Population drives demand for these facilities, so the capital facility LOS is calculated based on the County’s existing inventory of human service square footage and the relationship to existing countywide population. As shown in Table B-77, the existing population totals 102,000. The LOS for general administrative facilities in Cecil County is 0.24 sq. ft. per person (24,342 sq. ft. / 102,000 persons = 0.24 sq. ft. per person).

Table B-92. Capital Facility Level of Service in Cecil County: Human Service Administration

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		24,342 Square Feet
Existing Demand Units	÷	102,000 Population
Existing Level of Service	=	0.24 SF per Person

CECIL COUNTY PARKS AND OPEN SPACE INVENTORY AND LEVEL OF SERVICE

CECIL COUNTY PARKS AND OPEN SPACE INVENTORY

Table B-93 shows the current parks and open space inventory for Cecil County as shown in the Inventory Report (Appendix A), along with square footage.

Table B-93: Capital Facility Inventory in Cecil County: Parks and Open Space

Capital Facility Name	Address	Location	Acreage
Chesland Park	Elk Forest Road	Chesapeake City	164.00
Stemmers Run Boat Launch	Pond Neck Road & Pond Neck Lane	Chesapeake City	22.50
Conowingo Park	---	Conowingo	32.57
Rowlandsville Fishing Park	Basin Run Road & Dr Jack Road	Conowingo	1.00
Fredericktown Boat Ramp	97 George St	Earville	---
Elk Mills Community Park	Elk Mills Road	Elkton	6.00
Fletchwood Community Park	Chestnut Drive	Elkton	36.15
Elk River Neck Park	River Bend Parkway	North East	89.23
North East Little League Park	1285 Turkey Point Road	North East	12.60
Holly Tree Park	1 Holly Tree Lane	Perryville	0.90
Cecil Community Center	17 Wilson Road	Rising Sun	17.50
Cecil Sports Complex	110 Bard Cmaerion Road	Rising Sun	18.50
Harbor View Community Park	84 Basin Road	---	0.20
Wallace-Carter's Mill Park	Kirk Road	---	27.60
Johnny's Field	Mechanics Valley Road & Bouchelle Rd	---	5.63
Total			434

CECIL COUNTY PARKS AND OPEN SPACE LEVEL OF SERVICE

Table B-94 summarizes the existing parks and open space level of service (LOS) for Cecil County's park acreage. Population drives demand for parks and open space, so the capital facility LOS is calculated based on the County's existing inventory of park acreage and the relationship to existing countywide population. As shown in Table B-77, the existing population is 102,000. The LOS for parks and open space in Baltimore County is 0.0043 acres per person (434 acres / 102,000 persons = 0.0043 acres per person).

Table B-94. Capital Facility Level of Service in Cecil County: Parks and Open Space

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		434 Acres
Existing Demand Units	÷	102,000 Population
Existing Level of Service	=	0.0043 Acres per Person

CECIL COUNTY RECREATION INVENTORY AND LEVEL OF SERVICE

Cecil County Department of Parks and Recreation indicated that it does not own recreational facilities, therefore there is no inventory and level of service associated with this capital facility category for the County.

CECIL COUNTY PUBLIC SCHOOLS INVENTORY AND LEVEL OF SERVICE

CECIL COUNTY PUBLIC SCHOOLS INVENTORY AND LEVEL OF SERVICE

Tables B-95 shows the current public school inventory for Cecil County’s elementary schools as shown in the Inventory Report (Appendix A), along with capacity, enrollment and utilization. Utilization rate is used to measure current level of service for schools. The utilization rate is a ratio of current enrollment to capacity, which is expressed as a percentage. A utilization rate over 100% means the school type is over capacity and less than 100% means there is surplus capacity. Alternative schools – Providence/Cecil County High School and Cecil County School of Technology – are not included here as the attendance boundaries for these facilities are countywide because they do not follow the traditional format upon which the level of service and capital facility gap analysis was conducted.

Table B-95. Capital Facility Inventory in Cecil County: Public Schools (Elementary)

Capital Facility Name	Address	Location	Type	Capacity	Enrollment	Utilization
Cecilton	251 W Main Street	Cecilton	Elementary	350	196	56%
Chesapeake City	214 3rd Street	Chesapeake City	Elementary	353	418	118%
Conowingo	471 Rowlandsville Road	Conowingo	Elementary	532	230	43%
Cecil Manor	971 Elk Mills Road	Elkton	Elementary	510	317	62%
Elk Neck	41 Racine School Road	Elkton	Elementary	501	372	74%
Gilpin Manor	203 Newark Avenue	Elkton	Elementary	488	407	83%
Holly Hall	233 White Hall Road	Elkton	Elementary	624	528	85%
Kenmore	2475 Singerly Road	Elkton	Elementary	297	454	153%
Leeds	615 Deaver Road	Elkton	Elementary	408	810	199%
Thomson Estates	203 E Thomson Drive	Elkton	Elementary	683	316	46%
Bay View	910 N East Road	North East	Elementary	608	558	92%
Charlestown	550 Baltimore Street	North East	Elementary	291	290	100%
North East	301 E Thomas Avenue	North East	Elementary	542	501	92%
Perryville	901 Maywood Avenue	Perryville	Elementary	593	532	90%
Bainbridge	41 Preston Dr	Port Deposit	Elementary	455	529	116%
Calvert	79 Brick Meetinghouse Rd	Rising Sun	Elementary	284	334	118%
Rising Sun	500 Hopewell Road	Rising Sun	Elementary	715	357	50%
Total				8,234	7,147	87%

Table B-96 shows the current public school inventory for Cecil County’s middle schools as shown in the Inventory Report (Appendix A), along with capacity, enrollment and utilization.

Table B-96. Capital Facility Level of Service in Cecil County: Public Schools (Middle)

Capital Facility Name	Address	Location	Type	Capacity	Enrollment	Utilization
Bohemia Manor	2755 Augustine Herman Hwy	Chesapeake City	Middle	601	508	85%
Cherry Hill	2535 Singerly Road	Elkton	Middle	775	524	68%
Elkton	615 North Street	Elkton	Middle	712	831	117%
North East	200 E Cecil Avenue	North East	Middle	712	686	96%
Perryville	850 Aiken Avenue	Perryville	Middle	688	663	96%
Rising Sun	289 Pearl Street	Rising Sun	Middle	818	714	87%
Total				4,306	3,926	91%

Table B-97 shows the current public school inventory for Cecil County’s high schools as shown in the Inventory Report (Appendix A), along with capacity, enrollment and utilization.

Table B-97. Capital Facility Level of Service in Cecil County: Public Schools (High)

Capital Facility Name	Address	Location	Type	Capacity	Enrollment	Utilization
Bohemia Manor	2755 Augustine Herman Hwy	Chesapeake City	High	643	739	115%
Elkton	110 James Street	Elkton	High	944	1,114	118%
North East	300 Irishtown Road	North East	High	1,009	972	96%
Rising Sun	100 Tiger Road	North East	High	903	1,166	129%
Perryville	1696 Perryville Road	Perryville	High	944	1,109	117%
Total				4,443	5,100	115%

CECIL COUNTY COMMUNITY COLLEGE INVENTORY AND LEVEL OF SERVICE

CECIL COUNTY COMMUNITY COLLEGE INVENTORY

Table B-98 shows the current community college inventory for Cecil County as shown in the Inventory Report (Appendix A), along with square feet and net assignable square footage. Net assignable square footage is a measurement used by the State’s community colleges that is defined as “The sum of all areas on all floors of building assigned to, or available for assignment to, an occupant including every type of space functionally usable by an occupant (except custodial, circulation, mechanical, and structural areas).” The square footage presented in the inventory is gross square feet and was reduced to reflect net assignable square footage.

Table B-98. Capital Facility Inventory in Baltimore County: Community College

Capital Facility Name	Address	Location	Square Feet
Elkton Station	107 Cecil Railroad Avenue	Elkton	52,034
Family Education Center	200 Road B Hollingsworth Manor	Elkton	8,868
North East Campus-Arts and Science	1 Seahawk Drive	North East	37,867
North East Campus-Maintenance	1 Seahawk Drive	North East	5,828
North East Campus-Muti-Purpose	1 Seahawk Drive	North East	54,860
North East Campus-Physical Education	1 Seahawk Drive	North East	29,201
North East Campus-Technology Center	1 Seahawk Drive	North East	64,800
Bainbridge Facility	Jacob Tome Highway	Port Deposit	1,280
Total			254,738
Total Net Assignable Square Footage			155,937

CECIL COUNTY COMMUNITY COLLEGE LEVEL OF SERVICE

Table B-99 summarizes the existing capital facility level of service (LOS) for Cecil County’s community college. Population drives demand for these facilities, so the capital facility LOS is calculated based on the County’s existing inventory of community college net assignable square feet and the relationship to existing countywide population. As shown in Table B-77, the existing population totals 102,000 persons. The LOS for community college in Cecil County is 1.53 per person (155,937 net assignable sq. ft. / 102,000 persons = 1.53 net assignable sq. ft. per person).

Table B-99. Capital Facility Level of Service in Baltimore County: Community College

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		155,937 Net Assignable Square Feet
Existing Demand Units	÷	102,000 Population
Existing Level of Service	=	1.53 SF per Demand Unit

PRIVATE FACILITY LEVEL OF SERVICE BY FACILITY CATEGORY

This section presents the inventory and level of service in Cecil County by facility category. All facilities have a level of service that is calculated based on countywide population or jobs.

MEETING SPACE AND HOTEL INVENTORY AND LEVELS OF SERVICE – CECIL COUNTY

HOTEL AND MEETING SPACE INVENTORY – CECIL COUNTY

Table B-100 shows the current inventory of hotels and meeting space in Cecil County as shown in the Inventory Report (Appendix A), along with rooms and meeting space square footage. Other meeting space was identified in the County as shown in Appendix A but is not reflected in this inventory or the level of service because square footage was unknown for those facilities (map Id’s 1-18 in the Convention Center, Meeting Space, and Hotels Figure).

Table B-100. Capital Facility Inventory in Cecil County: Hotels and Meeting Space

Capital Facility Name	Address	Location	Rooms	Total Meeting Space Sq Ft
Elkton Lodge	200 Belle Hill Rd	Elkton	32	0
Days Inn Elkton	311 Belle Hill Rd	Elkton	59	0
Knights Inn Elkton Newark	262 Belle Hill Rd	Elkton	114	0
Motel 6 Elkton	223 Belle Hill Rd	Elkton	127	0
Hampton Inn Elkton	2 Warner Rd	Elkton	71	1,120
Hawthorn Suites Newark Elkton	304 Belle Hill Rd	Elkton	70	1,530
Best Western North East Inn	39 Elwoods Rd	North East	80	400
Comfort Inn & Suites North East	1 Center Dr	North East	92	1,152
Holiday Inn Express Hotel & Suites North East	101 Hotel Plz	North East	71	450
Sandy Cove Ministries Lodge	60 Sandy Cove Rd	North East	150	23,000
Ramada Inn Perryville	61 Heather Ln	Perryville	104	480
Total			970	28,132

HOTEL LEVEL OF SERVICE – CECIL COUNTY

Table B-101 summarizes the existing capital facility level of service (LOS) for hotels in Cecil County’s. Employment drives demand for hotels, so the capital facility LOS is calculated based on the existing inventory of hotels in the County and the relationship to existing countywide jobs. As shown in Table B-77, the existing jobs total is 39,915. The LOS for hotel rooms in Cecil County is 0.02 rooms per job (970 rooms / 39,915 jobs = 0.02 rooms per job).

Table B-101. Capital Facility Level of Service in Cecil County: Hotels

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		970 Rooms
Existing Demand Units	÷	39,915 Jobs
Existing Level of Service	=	0.02 Rooms per Job

MEETING SPACE LEVEL OF SERVICE – CECIL COUNTY

Table B-102 summarizes the existing capital facility level of service (LOS) for meeting space in Cecil County. Employment drives demand for meeting space, so the capital facility LOS is calculated based on the existing inventory of meeting space in the County and the relationship to existing countywide jobs. As shown in Table B-77, the existing job total is 39,915. The LOS for meeting space in Baltimore County is 0.70 square feet per job (28,132 sq ft. / 39,915 jobs = 0.70 sq. ft. per job).

Table B-102. Capital Facility Level of Service in Cecil County: Meeting Space

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		28,132 Square Feet
Existing Demand Units	÷	39,915 Jobs
Existing Level of Service	=	0.70 SF per Job

HOSPITAL INVENTORY AND LEVEL OF SERVICE – CECIL COUNTY

HOSPITAL INVENTORY – CECIL COUNTY

Table B-103 shows the current hospital inventory in Cecil County as shown in the Inventory Report (Appendix A), along with beds.

Table B-103. Capital Facility Inventory in Cecil County: Hospital

<u>Capital Facility Name</u>	<u>Address</u>	<u>Location</u>	<u>Beds</u>
Union Hospital Of Cecil County	106 Bow Street	Elkton	105

HOSPITAL LEVEL OF SERVICE – CECIL COUNTY

Table B-104 summarizes the existing capital facility level of service (LOS) for hospitals in Cecil County. Population drives demand for these facilities, so the capital facility LOS is calculated based on the existing inventory of hospitals in the County and the relationship to existing countywide population. As shown in Table B-77, the existing population is 102,000. The LOS for hospitals in Cecil County is 0.0010 beds per person (105 beds / 102,000 persons = 0.0010 beds per person).

Table B-104. Capital Facility Level of Service in Cecil County: Hospital

<u>Existing Capital Facility Level of Service</u>		
Existing Capital Facility Inventory		105 Beds
Existing Demand Units	÷	102,000 Population
Existing Level of Service	=	0.0010 Beds per Person

DOCTOR INVENTORY AND LEVEL OF SERVICE – CECIL COUNTY

DOCTOR DIRECTORY – CECIL COUNTY

Table B-105 shows the current directory of doctors within Cecil County as shown in the Inventory Report (Appendix A).

Table B-105. Geographic Distribution of Doctors in Cecil County

<u>Location</u>	<u>Doctors</u>
North East	12
Perry Point	8
Perryville	1
Port Deposit	4
Rising Sun	5
Warwick	1
Cecilton	1
Chesapeake City	1
Conowingo	1
Earleville	3
Elkton	59
Total	96

DOCTOR LEVEL OF SERVICE – CECIL COUNTY

Table B-106 summarizes the existing level of service (LOS) for doctors in Cecil County. Population drives demand for medical service, so the LOS is calculated based on the existing directory of doctors in the County and the relationship to existing countywide population. As shown in Table B-77, the existing population is 102,000. The LOS for doctors in Cecil County is 0.0009 doctors per person (96 doctors / 102,000 persons = 0.0009 doctors per person).

Table B-106. Level of Service in Cecil County: Doctors

<u>Existing Level of Service</u>		
Existing Directory		96 Doctors
Existing Demand Units	÷	102,000 Population
Existing Level of Service	=	0.0009 Doctors per Person

SENIOR HOME INVENTORY AND LEVEL OF SERVICE – CECIL COUNTY

SENIOR HOME INVENTORY – CECIL COUNTY

Table B-107 shows the current inventory of senior homes within Cecil County as shown in the Inventory Report (Appendix A), along with beds.

Table B-107. Geographic Distribution of Senior Homes in Cecil County

<u>Location</u>	<u>Beds</u>
Colora	22
Conowingo	38
Elkton	374
North East	30
Perryville	24
Port Deposit	51
Rising Sun	172
Total	711

SENIOR HOME LEVEL OF SERVICE – CECIL COUNTY

Table B-108 summarizes the existing capital facility level of service (LOS) for senior homes in Cecil County. Population drives demand for these facilities, so the capital facility LOS is calculated based on the existing inventory of senior homes in the County and the relationship to existing countywide population. As shown in Table B-77, the existing population is 102,000. The LOS for senior homes in Cecil County is 0.01 beds per person (711 beds / 102,000 persons = 0.01 beds per person).

Table B-108. Capital Facility Level of Service in Cecil County: Senior Homes

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		711 Beds
Existing Demand Units	÷	102,000 Population
Existing Level of Service	=	0.01 Beds per Person

DAY CARE INVENTORY AND LEVEL OF SERVICE – CECIL COUNTY

DAY CARE INVENTORY – CECIL COUNTY

Table B-109 shows the current inventory of day care facilities within Cecil County as shown in the Inventory Report (Appendix A), along with child seats.

Table B-109. Geographic Distribution of Day Care Facilities in Cecil County

<u>Location</u>	<u>Child Seats</u>
Cecilton	26
Chesapeake City	28
Colora	229
Conowingo	60
Earleville	37
Elkton	1,459
North East	538
Perryville	107
Port Deposit	135
Rising Sun	214
Warwick	21
Total	2,854

DAY CARE LEVEL OF SERVICE – CECIL COUNTY

Table B-110 summarizes the existing capital facility level of service (LOS) for day care facilities in Cecil County. Population drives demand for these facilities, so the capital facility LOS is calculated based on the existing inventory of day care facilities in the County and the relationship to existing countywide population. As shown in Table B-77, the existing population is 102,000. The LOS for day care facilities in Cecil County is 0.03 child seats per person (2,854 child seats / 102,000 persons = 0.03 child seats per person).

Table B-110. Capital Facility Level of Service in Cecil County: Day Care

<u>Existing Capital Facility Level of Service</u>		
Existing Capital Facility Inventory		2,854 Child Seats
Existing Demand Units	÷	102,000 Population
Existing Level of Service	=	0.03 Child Seats per Person

SUMMARY OF LEVEL OF SERVICE – BALTIMORE CITY

Table B-111 summarizes the level of service for Baltimore City capital facilities. Public facilities are presented first, followed by private facilities/service providers.

Table B-111 Capital Facility Level of Service in Baltimore City by Category

Facility Category	Demand Unit	Measurement Unit	Level of Service
<i>Public</i>			
Fire and EMS	Population and Jobs	Square Feet	n/a ¹
Correctional	Population	Beds	n/a ¹
Library	Population	Square Feet	0.8790
Judicial and Legal	Population and Jobs	Square Feet	n/a ¹
Admin-General Gov.	Population and Jobs	Square Feet	n/a ¹
Admin-Human Svcs.	Population	Square Feet	n/a ¹
Parks	Population	Acres	n/a ¹
Recreation	Population	Square Feet	0.9171
Public Schools-Elementary	Utilization Rate	Student Seats	n/a ²
Public School-Middle	Utilization Rate	Student Seats	n/a ²
Public School-High	Utilization Rate	Student Seats	n/a ²
Community College	Population	Square Feet	n/a ¹
<i>Private</i>			
Meeting Space	Jobs	Square Feet	0.7813
Hotels	Jobs	Rooms	0.0175
Hospitals	Population	Beds	0.0066
Doctors	Population	Doctors	0.0033
Senior Homes	Population	Beds	0.0093
Day Care	Population	Child Seats	0.0352

¹The Baltimore City LOS analysis focused on capital facility categories: libraries, recreation and schools. The City indicated that it had sufficient capacity to serve BRAC growth in other facility categories.

² A citywide school utilization rate is not shown as the analysis was not conducted on a Citywide level. The northeast portion of the City will be affected by APG BRAC and is the location for future school expansion.

Baltimore City existing demographics are presented in Table B-112. There are approximately 651,080 people in Baltimore City according to base line demographics from Sage’s *Aberdeen Proving Ground BRAC Impact on Seven Jurisdictions* report. Woods and Poole estimated that there are currently 410,277 jobs in Baltimore City, which is extrapolated from the Bureau of Economic Analysis (BEA). Together these two factors create a demand unit of 1,061,357 population and jobs.

Table B-112. 2007 Existing Countywide Demographics: Baltimore City

Demand Unit	Total
Population ¹	651,080
Jobs ²	410,277
Population and Jobs	1,061,357

¹ Source: Sage

² Source: Woods and Poole

PUBLIC FACILITY LEVEL OF SERVICE BY FACILITY CATEGORY

This section presents the inventory and level of service in Baltimore City by facility category. All facilities have a level of service that is calculated based on citywide population and/or jobs.

BALTIMORE CITY LIBRARY INVENTORY AND LEVEL OF SERVICE

BALTIMORE CITY LIBRARY INVENTORY

Table B-113 shows the current library inventory for Baltimore City as shown in the Inventory Report (Appendix A), along with square footage. One facility listed in the Inventory Report is not a library (Highlandtown), so this facility's square footage is not included in the level of service calculation.

Table B-113. Capital Facility Inventory in Baltimore City: Library

Capital Facility Name	Address	Location	Square Feet
Brooklyn	300 E Patapsco Ave.	Baltimore	10,152
Canton	1030 S Ellwood St.	Baltimore	6,848
Central Library	400 Cathedral St	Baltimore	349,713
Cherry Hill	606 Cherry Hill Rd.	Baltimore	6,100
Clifton	2001 N Wolfe St.	Baltimore	5,867
Edmondson	4330 Edmondson Ave.	Baltimore	10,617
Forest Park	3023 Garrison Blvd.	Baltimore	7,435
Govans	5714 Bellona Ave.	Baltimore	8,515
Hamilton	5910 Harford Rd.	Baltimore	12,473
Hampden	3641 Falls Rd.	Baltimore	5,451
Herring Run	3801 Erdman Ave.	Baltimore	13,197
Highlandtown	3323 Eastern Ave.	Baltimore	--
Light Street	1251 Light St.	Baltimore	9,489
Northwood	4420 Loch Raven Blvd.	Baltimore	12,985
Patterson Park	158 N Linwood	Baltimore	8,370
Pennsylvania	1531 W North Ave.	Baltimore	14,708
Reisterstown	6310 Reisterstown	Baltimore	12,867
Roland Park	5108 Roland Ave.	Baltimore	9,518
Southeast Anchor Library	3601 Eastern Ave.	Baltimore	27,400
Walbrook	3203 W North Ave.	Baltimore	10,148
Washington Village	856 Washington Blvd.	Baltimore	2,400
Waverly	400 E 33rd St.	Baltimore	13,087
Orleans	1303 Orleans Ave.	Baltimore	14,938
TOTAL			572,278

BALTIMORE CITY LIBRARY LEVEL OF SERVICE

Table B-114 summarizes the existing capital facility level of service (LOS) for Baltimore City’s libraries. Population drives demand for these facilities, so the capital facility LOS is calculated based on the City’s existing inventory of library space and the relationship to existing citywide population. As shown in Table B-112, the existing population is 651,080. The LOS for libraries in Baltimore City is 0.88 sq. ft. per person (572,278 sq. ft./ 651,080 persons = 0.88 sq. ft. per person).

Table B-114. Capital Facility Level of Service in Baltimore City: Library

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		572,278 Square Feet
Existing Demand Units	÷	651,080 Population
Existing Level of Service	=	0.88 SF per Person

BALTIMORE CITY RECREATIONAL INVENTORY AND LEVEL OF SERVICE

BALTIMORE CITY RECREATIONAL FACILITIES INVENTORY

Table B-115 shows the current recreational facility inventory for Baltimore City as shown in the Inventory Report (Appendix A), along with square footage. Square footage could not be obtained for 11 facilities, so the level of service is likely somewhat understated.

Table B-115. Capital Facility Inventory in Baltimore City: Recreational Facilities

Capital Facility Name	Address	Location	Square Feet
Baltimore Neighborhood Special Rec Fclty	1601 Pennsylvania Ave	Baltimore	77,100
Barclay Rec Wing	300 E. 29Th St	Baltimore	6,700
Bentalou Rec Wing	220 N. Bentalou St	Baltimore	9,800
C.C. Jackson Rec Wing	4910 Park Heights Avenue	Baltimore	9,000
Cahill Recreation Center	4001 Clifton Ave	Baltimore	12,300
Callowhill Aquatic Center	2821 Oakley Avenue	Baltimore	14,000
Carrie Murray Nature Center	1901 Ridgetop Road	Baltimore	--
Carroll F. Cook Rec Wing	5031 East Eager Street	Baltimore	6,000
Carter G. Woodson Rec Wing	2501 Seabury Road	Baltimore	6,768
Cecil Kirk Rec Center	909 E 22Nd St	Baltimore	9,100
Cherry Hill Aquatic Center	2600 Giles Road	Baltimore	11,408
Chick Webb Memorial Rec Center	623 N Eden St	Baltimore	15,600
Coldstream Recreation Center	1401 Filmore St	Baltimore	8,500
Collington Sq Rec Wing	1409 N Collington Ave	Baltimore	8,100
Curtis Bay Recreation Center	4416 Curtis Avenue	Baltimore	7,000
Du Burns Soccer Arena	1301 S Ellwood Avenue	Baltimore	45,600
Easterwood Recreation Center	1522 N Bentalou St	Baltimore	5,700
Ella Bailey Recreation Wing	100 East Heath Street	Baltimore	5,628
Fairing Baybrook Therapeutic Rec Center	4501 Fairing Court	Baltimore	10,800
Fred B. Leidig Rec Wing	4521 Frederick Avenue	Baltimore	8,000
Furley Recreation Wing	4633 Furley Avenue	Baltimore	10,000
Gardenville Recreation Wing	4517 Hazelwood Avenue	Baltimore	12,500
Greenmount Recreation Center	2304 Greenmount	Baltimore	6,400
Harlem Park Recreation Wing	700 N. Calhoun St	Baltimore	10,000
Herring Run Rec Wing	5001 Sinclair Lane(Rear)	Baltimore	10,800
James D Gross Rec Wing	4600 Lanier Ave	Baltimore	12,000
James McHenry Rec Wing	31 S Schroeder St	Baltimore	10,200
John Booth Senior Recreation Center	3801 E Claremont St	Baltimore	6,200
John E. Howard Rec Wing	2041 Linden Ave	Baltimore	10,300

Table B-115. Capital Facility Inventory in Baltimore City: Recreational Facilities (cont.)

Capital Facility Name (cont.)	Address	Location	Square Feet
Joseph E. Lee Park Fieldhouse	6200 E Pratt St	Baltimore	2,400
Lakeland Recreation Wing	2921 Stranden Road	Baltimore	11,265
Leithwalk Rec Wing	1255 Sherwood Ave	Baltimore	8,800
Liberty Rec Wing	3901 Maine Ave	Baltimore	10,340
Locust Point Recreation Center	1529 Fort Ave	Baltimore	5,400
Lower Gwynns Falls Park Fieldhouse	525 Hurley Ave	Baltimore	--
Lyndhurst/Edgewood Recreation Center	835 Allendale	Baltimore	4,624
Madison Square Rec Wing	1401 E Biddle St	Baltimore	8,850
Mary E. Rodman Recreation Center	3600 W Mulberry St	Baltimore	6,400
Middle Branch Park Rowing Center	3301 Waterview Ave	Baltimore	12,648
Mimi Di Pietro Ice Rink	200 S Linwood Ave	Baltimore	--
Mora Crossman Rec Wing	701 S. Rappolla Street	Baltimore	6,000
Morrell Park Fieldhouse	2415 Tolley St	Baltimore	--
Morrell Park Rec Wing	2601 Tolley Street	Baltimore	6,900
Mount Pleasant Ice Rink	6101 Hillen Road	Baltimore	--
Mount Royal Rec Center-Wing	120 W. Mosher Street	Baltimore	6,000
Myers Soccer Pavilion	4300 W. Bay Avenue	Baltimore	28,500
North Harford Field House	6800 Hamlet Ave	Baltimore	3,000
Northwood Recreation Wing	1517 Winford Road	Baltimore	8,500
Oliver Recreation Center	1400 Federal Street	Baltimore	8,400
Parkview Recreation Wing	2610 Francis Street	Baltimore	8,200
Patapsco Rec Wing	844 Roundview Ave	Baltimore	--
Radecke Park Fieldhouse	5602 Radecke Ave	Baltimore	--
Ralph J. Young Rec Wing	2031 E. Fayette St	Baltimore	10,600
Roosevelt Park Recreation Center	1201 West 36Th Street	Baltimore	15,000
Saint Mary's Park Fieldhouse	606 N. Paca St	Baltimore	--
Samuel F.B. Morse Rec Wing	424 S. Pulaski St	Baltimore	8,200
South Baltimore Rec Wing	106 E Cross St	Baltimore	6,000
Tench Tilghman Rec Wing	600 N Patterson Park Ave	Baltimore	9,200
Upton Boxing Center	1901 Pennsylvania Ave	Baltimore	--
Vincent St Park Fieldhouse	122 N Vincent St	Baltimore	--
Violetville Rec Wing	3450 Violetville Lane	Baltimore	3,300
Virginia Baker Recreation Center	200 S Linwood Ave	Baltimore	12,400
Walter P. Carter Rec Wing	820 E 43Rd St	Baltimore	7,699
Wilbur H. Waters Park Fieldhouse	1600 North Dukeland Street	Baltimore	--
Woodhome Rec Wing	7310 Moyer Avenue	Baltimore	13,000
TOTAL			597,130

BALTIMORE CITY RECREATIONAL FACILITIES LEVEL OF SERVICE

Table B-116 summarizes the existing capital facility level of service (LOS) for Baltimore City’s recreational facilities. Population drives demand for these facilities, so the capital facility LOS is calculated based on the City’s existing inventory of recreational facility square footage and the relationship to existing citywide population. As shown in Table B-112, the existing population totals 651,080 persons. The LOS for recreational facilities in Baltimore City is 0.92 sq. ft. per person (597,130 sq. ft. / 651,080 persons = 0.92 sq. ft. per person).

Table B-116. Capital Facility Level of Service in Baltimore City: Recreational Facilities

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		597,130 Square Feet
Existing Demand Units	÷	651,080 Population
Existing Level of Service	=	0.92 SF per Person

MEETING SPACE AND HOTEL INVENTORY AND LEVELS OF SERVICE – BALTIMORE CITY

HOTEL AND MEETING SPACE INVENTORY – BALTIMORE CITY

Table B-117 shows the current inventory of hotels and meeting space in Baltimore City as shown in the Inventory Report (Appendix A), along with rooms and meeting space square footage.

Table B-117. Capital Facility Inventory in Baltimore City: Hotels and Meeting Space

Capital Facility Name	Address	Location	Beds	Meeting Space Sq. Ft.
Admiral Fell Inn	888 S Broadway	Baltimore	80	3,600
America's Best Inns Baltimore Frankford Ave	6510 Frankford Ave	Baltimore	113	3,750
Best Western Hotel & Conference Center	5625 Odonnell St	Baltimore	175	24,000
Clarion Collection Peabody Court	612 Cathedral St	Baltimore	104	4,000
Courtyard Baltimore Dwnntn Inner Harbor	1000 Aliceanna St	Baltimore	205	2,252
Deluxe Plaza Motel	6401 Pulaski Hwy	Baltimore	66	0
Doubletree Inn @ The Colonnade	4 W University Pkwy	Baltimore	125	12,691
Econo Lodge Baltimore	4200 Primrose Ave	Baltimore	72	0
Executive Inn	3600 Pulaski Hwy	Baltimore	75	0
Hampton Inn Suites Baltimore Inner Harbor	131 E Redwood St	Baltimore	116	1,098
Hilton Garden Inn Baltimore Inner Harbor	625 S President St	Baltimore	183	585
Holiday Inn Baltimore Inner Harbor Dwnntn	301 W Lombard St	Baltimore	375	13,000
Holiday Inn Express Hotel Baltimore @ The Stadiums	1701 Russell St	Baltimore	123	920
Homewood Suites Baltimore	625 S President St	Baltimore	165	2,000
Hopkins Inn	3404 St Paul St	Baltimore	25	250
Hyatt Regency Baltimore	300 Light St	Baltimore	488	29,000
Inn @ Government House	1125-1129 N Calvert St	Baltimore	21	400
Inn @ Hendersons Wharf	1000 Fell St	Baltimore	38	2,300
Inter-Continental Harbor Court	550 Light St	Baltimore	195	9,000
Marriott Baltimore Inner Harbor	110 S Eutaw St	Baltimore	525	14,000
Marriott Baltimore Waterfront	700 Aliceanna St	Baltimore	754	80,000
Mount Vernon Hotel	24 W Franklin St	Baltimore	106	4,060
Mount Washington	5801 Smith Ave	Baltimore	56	3,500
North Avenue Motel	110 W North Ave	Baltimore	45	0
Quality Inn Baltimore I 95 @ Caton Avenue	1401 Bloomfield Ave	Baltimore	177	0
Radisson Hotel @ Cross Keys	5100 Falls Rd	Baltimore	147	7,302
Radisson Plaza Lord Baltimore	20 W Baltimore St	Baltimore	439	21,000
Red Carpet Inn Baltimore	5810 Reisterstown Rd	Baltimore	48	0
Renaissance Harborplace Hotel	202 E Pratt St	Baltimore	622	29,000
Residence Inn Baltimore Downtown Inner Hbr	17 Light St	Baltimore	188	720
Rodeway Inn Baltimore	5501 Odonnell St	Baltimore	60	0
Sheraton Hotel Baltimore City Center	101 W Fayette St	Baltimore	707	30,418
Sheraton Hotel Inner Harbor	300 S Charles St	Baltimore	337	20,000
Springhill Suites Baltimore Dwnntn Inner Harbor	16 S Calvert St	Baltimore	99	950
The Biltmore Suites Hotel	205 W Madison St	Baltimore	30	0
The Brookshire Inn & Suites	120 E Lombard St	Baltimore	97	750
TOTAL			7,181	320,546

HOTEL LEVEL OF SERVICE – BALTIMORE CITY

Table B-118 summarizes the existing capital facility level of service (LOS) for hotels in Baltimore City’s. Employment drives demand for hotels, so the capital facility LOS is calculated based on the existing inventory of hotels in the City and the relationship to existing citywide jobs. As shown in Table B-112, the existing jobs total is 410,277. The LOS for hotel rooms in Baltimore City is 0.02 rooms per job (7,181 rooms / 410,277 jobs = 0.02 rooms per job).

Table B-118. Capital Facility Level of Service in Baltimore City: Hotels

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		7,181 Rooms
Existing Demand Units	÷	410,277 Jobs
Existing Level of Service	=	0.02 Rooms per Job

MEETING SPACE LEVEL OF SERVICE – BALTIMORE CITY

Table B-119 summarizes the existing capital facility level of service (LOS) for meeting space in Baltimore City. Employment drives demand for meeting space, so the capital facility LOS is calculated based on the existing inventory of meeting space in the City and the relationship to existing citywide jobs. As shown in Table B-112, the existing job total is 410,277. The LOS for meeting space in Baltimore City is 0.78 square feet per job (366,443 sq ft. / 410,277 jobs = 0.78 sq. ft. per job).

Table B-119. Capital Facility Level of Service in Baltimore City: Meeting Space

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		320,546 Square Feet
Existing Demand Units	÷	410,277 Jobs
Existing Level of Service	=	0.78 SF per Job

HOSPITAL INVENTORY AND LEVEL OF SERVICE – BALTIMORE CITY

BALTIMORE CITY HOSPITAL INVENTORY

Table B-120 shows the current hospital inventory in Baltimore City as shown in the Inventory Report (Appendix A), along with beds.

Table B-120. Capital Facility Inventory in Baltimore City: Hospital

Capital Facility Name	Address	Location	Beds
Bon Secours Hospital	2000 W. Baltimore St.	Baltimore	151
Deaton Specialty Hospital & Home	611 S Charles St.	Baltimore	180
Good Samaritan Hospital	5601 Loch Raven Blvd.	Baltimore	265
Harbor Hospital Center	3001 S. Hanover St.	Baltimore	203
John Hopkins Health Sys.	600 N. Wolfe St.	Baltimore	982
Johns Hopkins Bayview Medical Center	4940 Eastern Ave.	Baltimore	333
Maryland General Hospital	827 Linden Ave	Baltimore	209
Mercy Medical Center	301 St. Paul St	Baltimore	235
Mount Washington Pediatric Hospital	1708 W Rogers Ave	Baltimore	87
Sinai Hospital	2401 W. Belvedere Ave.	Baltimore	398
St. Agnes Hospital	900 S. Caton Ave.	Baltimore	314
Union Memorial Hospital	201 E. University Pw.	Baltimore	283
University Of Maryland Medical Center	22 S Greene St.	Baltimore	689
TOTAL			4,329

BALTIMORE CITY HOSPITAL LEVEL OF SERVICE

Table B-121 summarizes the existing capital facility level of service (LOS) for hospitals in Baltimore City. Population drives demand for these facilities, so the capital facility LOS is calculated based on the existing inventory of hospitals in the City and the relationship to existing citywide population. As shown in Table B-112, the existing population is 651,080. The LOS for hospitals in Baltimore City is 0.0066 beds per person (4,149 beds / 651,080 persons = 0.0066 beds per person).

Table B-121. Capital Facility Level of Service in Baltimore City: Hospital

Existing Capital Facility Level of Service		
Existing Capital Facility Inventory		4,329 Beds
Existing Demand Units	÷	651,080 Population
Existing Level of Service	=	0.0066 Beds per Person

DOCTOR INVENTORY AND LEVEL OF SERVICE – BALTIMORE CITY

BALTIMORE CITY DOCTOR DIRECTORY

Table B-122 shows the current directory of doctors within Baltimore City as shown in the Inventory Report (Appendix A).

Table B-122. Geographic Distribution of Doctors in Baltimore City

Map ID	Zip Code	Doctors
14	21201	401
15	21202	108
16	21203	7
17	21205	77
18	21206	4
19	21207	6
20	21208	5
21	21209	92
22	21210	137
23	21211	45
24	21212	102
25	21213	3
26	21214	10
27	21215	163
28	21216	10
29	21217	29
30	21218	193
31	21223	11
32	21224	147
33	21225	45
34	21226	3
35	21229	84
36	21230	74
37	21231	60
38	21234	2
39	21235	1
40	21239	71
41	21263	5
42	21264	1
43	21287	271
TOTAL		2,167

DOCTOR LEVEL OF SERVICE – BALTIMORE CITY

Table B-123 summarizes the existing level of service (LOS) for doctors in Baltimore City. Population drives demand for medical service, so the LOS is calculated based on the existing directory of doctors in the City and the relationship to existing citywide population. As shown in Table B-112, the existing population is 651,080. The LOS for doctors in Baltimore City is 0.0033 doctors per person (2,167 doctors / 651,080 persons = 0.0033 doctors per person).

Table B-123. Level of Service in Baltimore City: Doctors

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		2,167 Doctors
Existing Demand Units	÷	651,080 Population
Existing Level of Service	=	0.0033 Doctors per Person

SENIOR HOME INVENTORY AND LEVEL OF SERVICE – BALTIMORE CITY

SENIOR HOME INVENTORY – BALTIMORE CITY

Due to the number of records, the inventory of senior home facilities in Baltimore City is not presented here. The total number of senior home beds in Baltimore City is 5,360.

SENIOR HOME LEVEL OF SERVICE – BALTIMORE CITY

Table B-124 summarizes the existing capital facility level of service (LOS) for senior homes in Baltimore City. Population drives demand for these facilities, so the capital facility LOS is calculated based on the existing inventory of senior homes in the City and the relationship to existing citywide population. As shown in Table B-112, the existing population is 651,080. The LOS for senior homes in Baltimore City is 0.01 beds per person (6,033 beds / 651,080 persons = 0.01 beds per person).

Table B-124. Capital Facility Level of Service in Baltimore City: Senior Homes

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		6,033 Beds
Existing Demand Units	÷	651,080 Population
Existing Level of Service	=	0.01 Beds per Person

BALTIMORE CITY DAY CARE LEVEL OF SERVICE

BALTIMORE CITY DAY CARE INVENTORY

Due to the number of records, the inventory of day care facilities in Baltimore City is not presented here. The total number of day care child seats in Baltimore City is 22,915.

BALTIMORE CITY DAY CARE LEVEL OF SERVICE

Table B-125 summarizes the existing capital facility level of service (LOS) for day care facilities in Baltimore City. Population drives demand for these facilities, so the capital facility LOS is calculated based on the existing inventory of day care facilities in the City and the relationship to existing citywide population. As shown in Table B-112, the existing population is 651,080. The LOS for day care facilities in Baltimore City is 0.04 child seats per person (22,915 child seats / 651,080 persons = 0.04 child seats per person).

Table B-125. Capital Facility Level of Service in Baltimore City: Day Care

Existing Capital Facility Level of Service

Existing Capital Facility Inventory		22,915 Child Seats
Existing Demand Units	÷	651,080 Population
Existing Level of Service	=	0.04 Child Seats per Person