Request for the Creation of a Special Taxing District, the Levy of Special Taxes on the Property in the Special Taxing District, and the Issuance of Special Obligation Bonds

March 262009

The Honorable Mary Kay Sigaty, Chairman And Members of the County Council of Howard County 3430 Courthouse Drive Ellicott City, MD 21043

The Honorable Ken Ulman County Executive 3430 Courthouse Drive Ellicott City, Maryland

Dear Ms. Sigaty, Mr. Ulman and Council Members:

This is a request for the creation of a special development district under Section 9-1301 of Article 24 of the Annotated Code of Maryland (the "Act").

- 1. The Applicants: This application is submitted by the persons identified below as the owner of the parcels of land described in Exhibit A attached hereto. By submitting this application, the signer of this application warrants to the County Council of Howard County, Maryland (the "County Council") that it is authorized to execute this application.
- 2. Ownership of Property: The signer of this application warrants to the County Council that the owner identified below is (i) the owner of at least two-thirds of the assessed value of the real property located within the proposed boundaries of the Savage Towne Centre Special Taxing District (hereinafter defined) and (ii) at least two-thirds of the owner of the acreage located within the proposed boundaries of the Savage Towne Centre Special Taxing District, each determined as prescribed by the Act (the "Owner"). Petric Ross Joint Ventures D.C., LLC (the "Developer") joins in the execution of this application as it will become the owner of an approximately 10.52 acre portion of the property in the Savage Towne Centre Special Taxing District in connection with the development of the property within the Savage Towne Centre Special Taxing District and the construction of the Improvements (as defined below).

3. Proceedings Requested:

a. Pursuant to Section 9-1301(d) of the Act, the Owner and the Developer request that the County Council undertake proceedings under the Act to adopt any and all such resolutions and other actions under the Act as may be needed or necessary to create a special taxing district to be designated "Savage Towne Centre Special Taxing District" (the "Savage Towne Centre Special Taxing District"), or such other designation specified by the County Council, and to establish a special fund with respect to the Savage Towne Centre Special Taxing District. Specifically, the Owner and the Developer request that the County Council (i) set a date for a public hearing for the creation of the Savage Towne Centre Special Taxing District, and (ii) publish notice of the public hearing in accordance with the County Council's customary procedures.

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- b. The Owner and the Developer further request that the County Council undertake proceedings under the Act to adopt from time to time any and all such ordinances, resolutions, executive orders and other actions under the Act as may be needed or necessary to issue special obligation bonds from time to time in the aggregate maximum amount described below in one or more series pursuant to the Act (including, without limitation, bonds to finance or refinance the completion of the improvements described herein and refunding bonds) for the Savage Towne Centre development (collectively, the "Bonds") and to levy special taxes on the property in the Savage Towne Centre Special Taxing District pursuant to the Act at the rates and in the amounts described in the Rate and Method of Apportionment of Special Taxes of the Savage Towne Centre Special Taxing District.
- 4. Boundaries of the Savage Towne Centre Special Taxing District: The territory to be included in the boundaries of the Savage Towne Centre Special Taxing District consists of that area indicated on the map of the proposed Savage Towne Centre Special Taxing District attached hereto as Exhibit B.
- 5. Purpose of the Savage Towne Centre Special Taxing District: The purpose of the Savage Towne Centre Special Taxing District, the establishment of the special fund, the special taxes to be levied on the property in the Savage Towne Centre Special Taxing District and the Bonds to be issued by Howard County, Maryland (the "County") on behalf of the Savage Towne Centre Special Taxing District shall be to finance all or a portion of the purchase price, acquisition and installation expenses, costs of related construction and improvements and issuance costs of the facilities as described in Exhibit C attached hereto (the "Improvements").
- 6. The Bonds: The Owner and the Developer request that the Bonds be issued by the County from time to time in one or more series (including, without limitation, bonds to finance or refinance the completion of the improvements described herein and refunding bonds) in an aggregate principal amount not to exceed \$17,000,000 and bear interest at a maximum rate of interest not to exceed 7%.
- 7. The address of the Owner and the Developer for receiving notices and correspondence related to the proposed district is listed below such entity's signature.
- 8. By executing this application, the Owner and the Developer agree to all of the above.

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9. This application may be executed by the Owner and the Developer in separate counterparts, each of which when so executed and delivered shall be an original, but all such counterparts shall together constitute one and the same instrument.

[Signatures Appear on Following Pages]

STATE OF MARYLAND

Name: Paul J. Wiedefeld Title: Administrator

Mailing Address:

Maryland Transit Administration 6 St. Paul Street

Baltimore, Maryland 21202

[SIGNATURES CONTINUE ON FOLLOWING PAGES]

PETRIE ROSS-JOINT VENTURES D.C., LLC

By:
Name: L. Richon's Title: Arthur 3a Grente

Mailing Address:

Ancipolis, mp 21401

SAVAGE TOWNE CENTRE SPECIAL TAXING DISTRICT

METES AND BOUNDS DESCRIPTION OF THE SAVAGE TOWNE CENTRE SPECIAL TAXING DISTRICT

PROPERTY DESCRIPTION

METES AND BOUNDS DESCRIPTION
PARCEL A
GOLDEN KEY
PLAT BOOK 5909
LANDS N/F
STATE RAILROAD ADMINISTRATION
LIBER 2778 FOLIO 106
TITLE PARCEL 1
AND
LANDS N/F
'LAND DEPARTMENT OF TRANSPORTATION
JSE OF MARYLAND TRANSIT ADMINISTR

MARYLAND DEPARTMENT OF TRANSPORTATION
TO THE USE OF MARYLAND TRANSIT ADMINISTRATION
SHA PLAT NUMBER 57272
TITLE PARCEL 2
6™ ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

BEGINNING AT A POINT IN THE NORTHERLY RIGHT-OF-WAY LIMITS OF THE LANDS OF CSX TRANSPORTATION, INC., SAID POINT MARKING THE INTERSECTION OF THE SAID NORTHERLY RIGHT-OF-WAY LIMITS WITH THE DIVISION LINE BETWEEN PARCEL A, GOLDEN KEY (PLAT BOOK 5909), ON THE WEST AND PARCEL B, GOLDEN KEY (PLAT BOOK 5909), ON THE EAST, THENCE, WITH SAID NORTHERLY RIGHT-OF-WAY LIMITS OF CSX TRANSPORTATION, INC., THE FOLLOWING TWO COURSES AND DISTANCES;

- 1. SOUTH 68 DEGREES 13 MINUTES 13 SECONDS WEST, 92.73 FEET TO A POINT, THENCE;
- 2. CONTINUING, NORTH 00 DEGREES 24 MINUTES 38 SECONDS WEST, 52.57 FEET TO THE POINT OF INTERSECTION OF SAID NORTHERLY RIGHT-OF-WAY LIMITS WITH THE DIVISION LINE BETWEEN SAID LANDS OF CSX TRANSPORTATION, INC., ON THE SOUTH, SAID PARCEL A, GOLDEN KEY ON THE EAST AND THE LANDS OF THE MARYLAND DEPARTMENT OF TRANSPORTATION TO THE USE OF MARYLAND TRANSIT ADMINISTRATION (SHA PLAT NUMBER 57272), ON THE NORTH, THENCE WITH SAID DIVISION LINE;
- 3. 308.13 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 4244.47 FEET, A CENTRAL ANGLE OF 04 DEGREES 09 MINUTES 34 SECONDS, AND A CHORD BEARING AND DISTANCE OF SOUTH 69 DEGREES 31 MINUTES 44 SECONDS WEST, 308.06 FEET TO A POINT, MARKING THE INTERSECTION OF SAID DIVISION LINE WITH THE EASTERLY RIGHT-OF-WAY LIMITS OF DORSEY RUN ROAD, (VARIABLE WIDTH RIGHT-OF-WAY, (SHA PLAT NUMBER 57272), THENCE WITH SAID EASTERLY RIGHT-OF-WAY LIMITS THE FOLLOWING SEVENTEEN COURSES AND DISTANCES:
- 4. NORTH 08 DEGREES 11 MINUTES 50 SECONDS WEST, 39.98 FEET TO A POINT, THENCE;
- 5. CONTINUING, NORTH 03 DEGREES 34 MINUTES 36 SECONDS WEST, 69.82 FEET TO A POINT OF CURVATURE, THENCE;

- 6. CONTINUING, 101.38 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 1154.46 FEET, THE CENTRAL ANGLE OF 05 DEGREES 01 MINUTE 54 SECONDS, AND A CHORD BEARING AND DISTANCE OF NORTH 05 DEGREES 58 MINUTES 45 SECONDS WEST, 101.35 FEET TO A POINT OF TANGENCY, THENCE;
- 7. CONTINUING, NORTH 06 DEGREES 41 MINUTES 36 SECONDS WEST, 53.71 FEET TO A POINT OF CURVATURE, THENCE;
- 8. CONTINUING, 91.95 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 1068.51 FEET, A CENTRAL ANGLE OF 04 DEGREES 55 SECONDS 50 SECONDS, AND A CHORD BEARING AND DISTANCE OF NORTH 02 DEGREES 06 MINUTES 09 SECONDS WEST, 91.92 FEET TO A POINT OF COMPOUND CURVATURE, THENCE:
- 9. CONTINUING 96.43 FEET ALONG THE ARC OF CURVE TO THE RIGHT, HAVING A RADIUS OF 722.45 FEET, A CENTRAL ANGLE OF 07 DEGREES 38 MINUTES 52 SECONDS, AND A CHORD BEARING AND DISTANCE OF NORTH 03 DEGREES 30 MINUTES 23 SECONDS EAST, 96.36 FEET TO A POINT OF COMPOUND CURVATURE, THENCE;
- 10. CONTINUING, 68.43 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 90.00 FEET, A CENTRAL ANGLE OF 43 DEGREES 34 MINUTES 06 SECONDS, AND CHORD BEARING AND DISTANCE OF NORTH 29 DEGREES 06 MINUTES 47 SECONDS EAST, 66.80 FEET TO A POINT OF COMPOUND REVERSE CURVATURE, THENCE;
- 11. CONTINUING, 33.70 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 75.00 FEET, A CENTRAL ANGLE OF 25 DEGREES 44 MINUTES 50 SECONDS AND A CHORD BEARING AND DISTANCE OF NORTH 37 DEGREES 51 MINUTES 59 SECONDS EAST, 33.42 FEET TO A POINT OF REVERSE CURVATURE, THENCE;
- 12. CONTINUING, 24.33 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 55 DEGREES 45 MINUTES 26 SECONDS, AND A CHORD BEARING AND DISTANCE OF NORTH 52 DEGREES 52 MINUTES 33 SECONDS EAST, 23.38 FEET TO A POINT OF COMPOUND CURVATURE, THENCE;
- 13. CONTINUING, 29.97 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 117.50 FEET, A CENTRAL ANGLE OF 14 DEGREES 36 MINUTES -53 SECONDS, AND A CHORD BEARING AND DISTANCE OF NORTH 88 DEGREES 04 MINUTES 03 SECONDS EAST, 29.89 FEET TO A POINT, THENCE;
- 14. CONTINUING, NORTH 05 DEGREES 22 MINUTES 30 SECONDS EAST, 65.39 FEET TO POINT ON A CURVE, THENCE;
- 15. CONTINUING, 82.61 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 50.00 FEET, A CENTRAL ANGLE OF 94 DEGREES 39 MINUTES 55 SECONDS, AND A CHORD BEARING AND DISTANCE OF NORTH 27 DEGREES 04 MINUTES 37 SECONDS WEST, 73.53 FEET TO A POINT OF TANGENCY, THENCE;
- 16. CONTINUING, NORTH 20 DEGREES 15 MINUTES 07 SECONDS EAST, 601.26 FEET TO A POINT, THENCE;
- 17. CONTINUING, NORTH 68 DEGREES 39 MINUTES 53 SECONDS EAST, 46.46 FEET TO A POINT OF NON-TANGENT CURVATURE MARKING THE INTERSECTION OF SAID EASTERLY RIGHT-OF-WAY LIMITS OF DORSEY RUN ROAD WITH THE WESTERLY RIGHT-OF-WAY LIMITS OF HENKEL'S LANE, SERVICE ROAD "C" (VARIABLE WIDTH RIGHT-OF-WAY) (SHA PLAT NO. 51222 AND PLAT NO. 57272), THENCE;
- 18. CONTINUING, 179.07 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 295.03 FEET, A CENTRAL ANGLE OF 34 DEGREES 46 MINUTES 31 SECONDS, AND A CHORD BEARING AND DISTANCE OF SOUTH 42 DEGREES 08 MINUTES 06 SECONDS EAST, 176.33 FEET TO A POINT OF TANGENCY, THENCE;

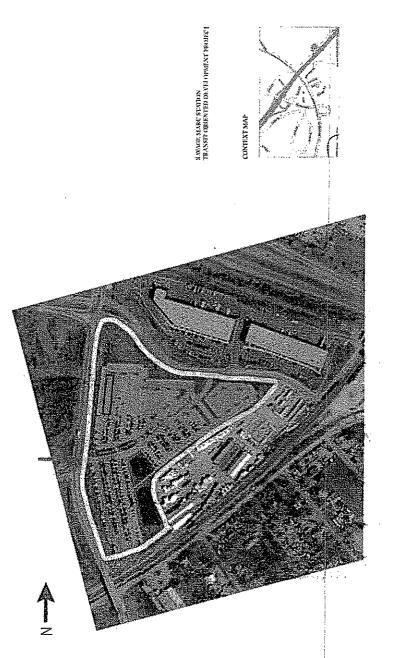
- 19. CONTINUING, SOUTH 24 DEGREES 44 MINUTES 53 SECONDS EAST, 97.96 FEET TO A POINT OF CURVATURE, THENCE;
- 20. CONTINUING, 229.85 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 328.48 FEET, A CENTRAL ANGLE OF 40 DEGREES 05 MINUTES 32 SECONDS, AND A CHORD BEARING AND DISTANCE OF SOUTH 44 DEGREES 47 MINUTES 40 SECONDS EAST, 225.19 FEET TO A POINT MARKING THE INTERSECTION OF SAID WESTERLY RIGHT-OF-WAY LIMITS OF HENKEL'S LANE WITH SAID DIVISION LINE BETWEEN THE LANDS OF THE MARYLAND DEPARTMENT OF TRANSPORTATION TO THE USE OF MARYLAND TRANSIT ADMINISTRATION (SHA PLAT NUMBER 57272), ON THE NORTH, AND SAID PARCEL A, GOLDEN KEY (PLAT BOOK 5909), ON THE SOUTH, THENCE WITH SAID WESTERLY RIGHT-OF-WAY LIMITS, CONTINUING THE FOLLOWING SIX COURSES AND DISTANCES:
- 21. SOUTH 73 DEGREES 52 MINUTES 50 SECONDS EAST, 406.14 FEET TO A POINT, THENCE;
- 22. CONTINUING, SOUTH 72 DEGREES 46 MINUTES 19 SECONDS EAST, 13.07 FEET TO A POINT, THENCE;
- 23. CONTINUING, NORTH 18 DEGREES 21 MINUTES 00 SECONDS EAST, 4.07 FEET TO A POINT, THENCE;
- 24. CONTINUING, SOUTH 70 DEGREES 22 MINUTES 37 SECONDS EAST, 16.02 FEET TO A POINT, THENCE;
- 25. CONTINUING, SOUTH 20 DEGREES 53 MINUTES 22 SECONDS WEST, 4.07 FEET TO A POINT, THENCE;
- 26. CONTINUING, SOUTH 61 DEGREES 42 MINUTES 30 SECONDS EAST, 87.27 FEET TO A POINT MARKING THE INTERSECTION OF SAID WESTERLY RIGHT-OF-WAY LIMITS WITH THE DIVISION LINE BETWEEN PARCEL A, GOLDEN KEY (PLAT BOOK 5909), ON THE NORTH AND PARCEL B, GOLDEN KEY (PLAT BOOK 5909), ON THE SOUTH, THENCE WITH SAID DIVISION LINE THE FOLLOWING SIX COURSES AND DISTANCES;
- 27. SOUTH 70 DEGREES 47 MINUTES 11 SECONDS WEST, 593.16 FEET TO A POINT, THENCE;
- 28. CONTINUING, NORTH 18 DEGREES 42 MINUTES 41 SECONDS WEST, 5.00 FEET TO A POINT, THENCE;
- 29. CONTINUING, SOUTH 64 DEGREES 36 MINUTES 50 SECONDS WEST, 223.49 FEET TO A POINT OF CURVATURE, THENCE;
- 30. CONTINUING, 69.14 FEET ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 59.06 FEET, A CENTRAL ANGLE OF 67 DEGREES 04 MINUTES 29 SECONDS AND A CHORD BEARING AND DISTANCE OF SOUTH 31 DEGREES 04 MINUTES 19 SECONDS WEST, 65.26 FEET TO A POINT OF TANGENCY, THENCE;
- 31. CONTINUING, SOUTH 02 DEGREES- 27 MINUTES 55 SECONDS EAST, 168.00 FEET TO A POINT, THENCE;
- 32. CONTINUING, SOUTH 23 DEGREES 10 MINUTES 54 SECONDS EAST, 131.00 FEET TO THE PLACE OF BEGINNING.

CONTAINING 554,716 SQUARE FEET OR 12.735 ACRES.

EXHIBIT B

SAVAGE TOWNE CENTRE SPECIAL TAXING DISTRICT MAP OF THE SAVAGE TOWNE CENTRE SPECIAL TAXING DISTRICT

[See following page]



SAVAGE TOWNE CENTRE MARYLAND
PETRIE ROSS VENTURES, LLC

CANADA CA

SAVAGE TOWNE CENTRE SPECIAL TAXING DISTRICT

DESCRIPTION OF THE PUBLIC FACILITIES

The public facilities shall include the attributable costs of engineering, design, planning and coordination, together with the expenses related to the creation of the Savage Towne Centre Special Taxing District and the issuance of bonds, including without limitation any underwriter's discount, appraisals, reserve fund, capitalized interest, bond counsel and other legal fees, financial consultants, bond and official statement printing, and all other expenses incidental thereto. The public facilities shall be constructed to a Transportation Public-Private Partnership Agreement by and between the Maryland Department of Transportation, the Maryland Transit Administration and the Maryland Transportation Authority dated as of ____June 27, 2008, and as may be amended from time to time, and to be conveyed either to Howard County, Maryland (the "County") or to the State of Maryland (the "State") as authorized by law, whether or not in their completed states, pursuant to plans and specifications approved by such entities. The County and the State, as authorized by law, will own all public facilities acquired with bond proceeds.

PUBLIC FACILITIES

- (1) Construction of a multi-level public parking garage containing approximately 704 spaces;
- (2) Construction of roads, including curbs and gutters;
- (3) Related grading, engineering and stakeout; lighting; landscaping; identifying monuments; signage; traffic signals; sidewalks;
- (4) Such other buildings or equipment to be owned by the County or the State or other public improvements as the County and the Developer mutually agree.



CB 20-2009 CD 14-2009 CB 21-2009



HOWARD COUNTY DEPARTMENT OF FINANCE

3430 Courthouse Drive

Ellicott City, Maryland 21043

410-313-2195

Sharon Greisz, CPA, Director, Department of Finance sgreisz@howardcountymd.gov

FAX 410-313-4433 TDD 410-313-2323

March 26, 2009

TO:

Lonnie Robbins

Chief Administrative Officer

FROM:

Sharon Greisz

Director of Finance

SUBJECT:

Testimony

- Bill No. 20 Multiyear MOU with Petrie Ross Ventures
- Resolution No. 14 Establishment of a Tax Incremental Financing District and Fund and Special Taxing District and Fund
- Bill No. 21 Bond Ordinance and Collection of a Special Tax Fiscal Analysis of the TIF Project

Bill No. 20 Multiyear MOU with Petrie Ross Ventures

This legislation is to approve the multi-year Memorandum of Understanding governing the proposed Tax Incremental Financing (TIF) project with the developer, Petrie Ross Ventures (PRV). The TIF project is at the Savage MARC Station.

Savage TIF Project Background

The State of Maryland, through the Maryland Department of Transportation (MDOT), owns 12.73 acres of land at the site of the MARC Savage Commuter Rail Station. The only improvements currently on that site are a trailer used as the commuter rail station, boarding platforms, and surface parking for the commuter rail patrons. The State has agreed to sell 10.53 acres of that property to Petrie Ross Ventures, in return for commitments by PRV to construct a 704 space parking garage on the 2.2 acres of the site retained by the State and the \$3.3 million purchase price to be paid by PRV to the State (who will use it to fund part of the costs of the garage); and other commitments to develop the remaining 10.53 acres of the site.

PRV has proposed to develop the site as a mixed-use facility in compliance with its zoning as a Transit Oriented Development to include market-rate and affordable rental housing, office and retail space, and a hotel including:

- 416 residential rental units, including 354 market rate and 62 affordable apartments 4
 buildings proposed;
- 20,964 sq ft of retail space 2 buildings proposed;
- 9,200 sq ft of restaurant space for 2 restaurants;
- 78,000 sq ft office space; and
- 152 room hotel

Funding for the State Commuter Garage

The State and PRV have requested the County to designate the development site as a Tax Increment Financing District and to pledge the increase in real property taxes resulting from the proposed improvements to repayment of the debt to be issued by the County for the construction of the parking garage.

A TIF Application was submitted by PRV and approved by the County. The TIF District approval letter is attached. The rationale for the project approval was predicated upon several mutually supporting objectives including:

- But for the funding of the garage with incremental property tax revenues the development of the remaining acreage would not occur.
- State Transit Oriented Development Project (TOD) intended to develop State-owned real property holdings to encourage opportunities for local economic development by putting tax-exempt property on the local tax role while improving transportation infrastructure.
- Location of the project at the MARC Savage Commuter Rail Station.
- Location of the project within the Rt. 1 Re-development Corridor.
- Location of the project in proximity to Ft. Meade which provides opportunities to respond to anticipated BRAC-generated growth.
- The project's profile and location make it an ideal candidate for designation as a BRAC Zone and thus eligible for a BRAC Zone funding grant from the State. The grant funds will be used to fund the re-payment of debt of the TIF District. The County intends to file an application for the BRAC Zone designation by the April 15 deadline.

The MOU lays out the parameters of the TIF agreement. It sets certain limits and restrictions on how much and under what circumstances the TIF bonds will be issued. Those parameters are summarized below:

- Bonds will have a 30 year final maturity (maximum time permitted under State law)
- A maximum of \$17,000,000 will be sold with a maximum interest rate of 7%
- Bonds will be sold at a limited public offering in minimum denominations of \$100,000 to only sophisticated investors who understand the risks of the project.
- Adequate private financing or contracts must be in place prior to the issuance of the bonds to support the likelihood of the completion of the private improvements in a timely manner and the generation of sufficient incremental property taxes.
- Land use approvals in place to allow the development to proceed as proposed.
- Current market study demonstrating market support of the project. A market study of the
 proposed mixed use development was completed in January 2008 that concluded the market
 place would support the proposed residential, office, commercial and hotel units. Bonds are not
 expected to be issued before February 2010 thus the need for a more current market study.
- Appraisal value of privately owned land and improvements to lien (TIF bonds) of at least equal
 to the greater of (i) two to one or (ii) the level required by the bond market.

Resolution No. 14 Establishment of a Tax Incremental Financing District and Fund and Special Taxing District and Fund

The State and PRV have requested the County to designate the development site as both a Tax Increment Financing District and a Special Taxing District and to pledge the increase in real property taxes resulting from the proposed improvements to repayment of the debt to be issued by the County for the construction of the parking garage. The purpose of the companion Special Tax District is to create a backup funding source to pay the debt service on the special obligation TIF bonds. All incremental real property taxes and special taxes collected will be deposited in a designated fund and are pledged to the repayment of the debt service on the special obligation TIF bonds. The TIF bonds are not backed by the full faith and credit of the County.

Bill No. 21 Bond Ordinance and Collection of a Special Tax

This legislation authorizes the issuance of the special obligation TIF bonds and the collection of a special tax. A special tax will be imposed on property owners located within the special tax district in any year where the real property tax increment collections are projected to be lower than the debt service obligation and TIF District expenses

The Special Taxing District Tax Report documents the basis of the *Maximum* Special Tax liability for the District and the special benefit to the property owners in the District. The Rate and Method of Apportionment of Special Taxes establishes how the Special Tax will be apportioned among the properties located in the district in a reasonable and fair manner. The total actual amount of Special Taxes levied annually cannot be determined until the bonds have been issued. Both reports are based on issuance of a maximum of \$17,000,000 of bonds at an interest rate e of 7% - the maximum amount that can be funded by the proposed project. The actual interest rate, principal amount and debt service schedule will not be set until the time of the sale.

The Maximum Special Tax will be calculated at the level necessary to generate enough revenue to fund 100% of the annual debt service and administrative costs of the District. That maximum amount will then be reduced by the amount of the incremental real property tax collected by parcel. Special Taxes will only be collected to the extent the incremental tax revenues and BRAC Zone grant funds received are insufficient to cover the cost of debt service and administrative cost of the District. If the incremental property tax revenues collected exceed the costs of the TIF District the surplus will be transferred to the General Fund or used to pre-pay the principal on the bonds as allowed by the State law.

Fiscal Analysis

Special Tax Allocation Projection Executive Summary

I have attached the detailed Fiscal Analysis for the Savage Project prepared by our TIF Financial Advisor. The scenario used reflects the highest cost bonds (7% interest rate) the project can support. Below the report sections are summarized and important summary charts you may wish to review are referenced. The schedule summarizing all on-going revenues generated by the development and additional cost of services needed by the development is discussed in #4 below. The schedule can be found on page 26 of the attached report.

- 1. Calculation of debt service and administrative costs of TIF bonds
 - a. See pages 1-4
 - b. Assumptions: 30 year maximum maturity at 7% interest
- 2. Calculated the Maximum Special Tax
 - a. See page 6
 - b. The Maximum Special Tax is set at the level needed to generate enough revenue to fund 100% of the debt and administrative costs of the district.
- 3. Projects incremental real property tax revenue from the project
 - a. Pages 10-11: Met with officials from the State Department of Assessments and Taxation to determine a reasonable assessed value to use for each property type (rental residential, office, retail and hotel) and then took into consideration a timeline for market absorption (based on the construction timeline provided by the developer)
 - b. Page 12: Calculated the incremental real property taxes to be generated by the development (assumes no increase in the real property tax rate)
 - c. Page 13: Compares the debt service costs with the projected incremental tax revenues. This chart projects that the incremental revenues will not be sufficient to cover costs in the first four years which means that the Special Tax will need to be levied to make up the difference.
- 4. Projects other revenues to the County as well as increased costs of services resulting from the development. The Chart on page 26 projects that the on-going revenues generated by the development will exceed the additional cost of services by \$22 million over 30 years. One time revenues such as Road Excise Tax, School Surcharge, Recordation Tax and Transfer Tax are not included in this analysis.

- a. Page 23 shows the projections for Real Property Tax (in excess of the Incremental Tax needed to fund the costs), Personal Income Tax, Personal Property Tax, Hotel Occupancy (Room Rental Tax), other taxes and fees. The supporting schedules are on pages 17-22.
- b. Page 25: Estimates the cost to the County of additional services required by the development based on interviews with Budget, Police Department, Fire Department, Howard County Public Schools.

cc: Jessica Feldmark Jennifer Sager

T:director/TIF/savage/tif testimony

Special Tax Allocation Projection No. 8-A

Assumptions:

\$14,000,000 Funded for Parking Garage Less Construction Interest
29.5 Year Bonds
Bonds Issued Pre-Construction
Limited Public Offering
7.0% Interest Rate

Prepared By:

MuniCap, Inc. Public Finance

March 25, 2009

Special Tax Allocation Projection No. 8-A

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Special Tax Allocation Projection No. 8-A

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Schedule I: Sources and Uses of Funds and Bond Issuance Assumptions

	Proceeds	Percent
Sources of funds:		
Bond proceeds	\$17,000,000	99.3%
Interest earned in the improvement fund (see Schedule IV)	\$123,154	0.7%
Total sources of funds	\$17,123,154	100.0%
Total uses of funds:		
Public improvement costs	\$14,000,000	81.8%
Less: construction interest	(\$1,280,331)	-7.5%
Issuance costs	\$200,000	1.2%
Underwriter's discount	\$212,500	1.2%
Capitalized interest (see schedule III)	\$2,286,589	13.4%
Rounding	\$4,395	0.0%
Sub-total uses of funds	\$15,423,154	90.1%
Reserve fund	\$1,700,000	9.9%
Total uses of funds	\$17,123,154	100.0%
Assumptions:		
Maturity		29.5 years
Interest only		1.5 years
Amortization		28 years
Average life		20.47
Bond coupon rate:		7.00%
Reinvestment rates:		
Reserve fund		3.00%
Improvement fund		1.80%
Capitalized interest account		1.80%
Date bonds issued		1-Jan-10
Dates payments due:		
Interest	January 1	and July 1
Principal	•	July 1
Capitalized interest:		
Interest funded through		1-Jan-12
Months interest funded		24
MuniCap, Inc. x Projections	[Proj No 8-A (Special Tax Work:	sheet).xls]I

25-Mar-09

Schedule II: Debt Service Projections

		Y		Gross	Gross Annual	Conitational	Reserve Fund	District	Net Annual Debt
Data	Deinsinal	Interest	Interest	Debt Service Payments	Debt Service Payments	Capitalized Interest	Income	Operations	Service
Date 1-Jan-10	Principal	Rate	Interest	rayments	rayments	merest	Heonie	Operations	Gerrice
1-Jul-10	\$0	7.00%	\$595,000	\$595,000	\$595,000	(\$599,500)	(\$25,500)	\$30,000	\$0
1-Jan-11	ΨV	7,0070	\$595,000	\$595,000	40,75,000	(\$569,500)	(\$25,500)	,	**
1-Jul-11	\$0	7.00%	\$595,000	\$595,000	\$1,190,000	(\$599,500)	(\$25,500)	\$30,000	\$0
1-Jun-11 1-Jan-12	30	7.0070	\$595,000	\$595,000	\$1,170,000	(\$569,499)	(\$25,500)	420,000	
1-Jul-12	\$9,000	7.00%	\$595,000	\$604,000	\$1,199,000	(4202,422)	(\$25,500)	\$30,600	\$609,101
	\$9,000	1.0070	\$594,685	\$594,685	51,122,000		(\$25,500)	430,000	0000,101
1-Jan-13	£20,000	7.00%			\$1,218,370		(\$25,500)	\$31,212	\$1,198,582
1-Jul-13	\$29,000	1,0076	\$594,685	\$623,685 \$593,670	\$1,210,370		(\$25,500)	931,212	41,170,702
1-Jan-14	# 61.000	7.000/	\$593,670	,	£1 228 240		(\$25,500)	\$31,836	\$1,219,176
1-Jul-14	\$51,000	7,00%	\$593,670	\$644,670	\$1,238,340			<i>031</i> ,030	Φ1,217,110
1-Jan-15	674.000	7 000r	\$591,885	\$591,885	e1 267 770		(\$25,500)	\$22 A72	¢1 220 242
1~Jul-15	\$74,000	7.00%	\$591,885	\$665,885	\$1,257,770		(\$25,500)	\$32,473	\$1,239,243
1-Jan-16			\$589,295	\$589,295			(\$25,500)	ena 100	61.000.717
1-Jul-16	\$99,000	7.00%	\$589,295	\$688,295	\$1,277,590		(\$25,500)	\$33,122	\$1,259,712
1-Jan-17			\$585,830	\$585,830	*******		(\$25,500)	800 808	#1 201 44E
1-Jul-17	\$127,000	7.00%	\$585,830	\$712,830	\$1,298,660		(\$25,500)	\$33,785	\$1,281,445
I-Jan-18			\$581,385	\$581,385			(\$25,500)	*****	#1.000.001
1-Jul-18	\$156,000	7.00%	\$581,385	\$737,385	\$1,318,770		(\$25,500)	\$34,461	\$1,302,231
1-Jan-19			\$575,925	\$575,925			(\$25,500)		
1-Jul-19	\$188,000	7.00%	\$575,925	\$763,925	\$1,339,850		(\$25,500)	\$35,150	\$1,324,000
1-Jan-20			\$569,345	\$569,345			(\$25,500)		
1-Jul-20	\$223,000	7.00%	\$569,345	\$792,345	\$1,361,690		(\$25,500)	\$35,853	\$1,346,543
1-Jan-21			\$561,540	\$561,540			(\$25,500)		
1-Jul-21	\$261,000	7,00%	\$561,540	\$822,540	\$1,384,080		(\$25,500)	\$36,570	\$1,369,650
1-Jan-22			\$552,405	\$552,405			(\$25,500)		
1-Jul-22	\$301,000	7.00%	\$552,405	\$853,405	\$1,405,810		(\$25,500)	\$37,301	\$1,392,111
1-Jan-23			\$541,870	\$541,870			(\$25,500)		
1-Jul-23	\$344,000	7.00%	\$541,870	\$885,870	\$1,427,740		(\$25,500)	\$38,047	\$1,414,787
1-Jan-24			\$529,830	\$529,830			(\$25,500)		
1-Jul-24	\$391,000	7.00%	\$529,830	\$920,830	\$1,450,660		(\$25,500)	\$38,808	\$1,438,468
1-Jan-25			\$516,145	\$516,145			(\$25,500)		
1-Jul-25	\$442,000	7.00%	\$516,145	\$958,145	\$1,474,290		(\$25,500)	\$39,584	\$1,462,874
1-Jan-26			\$500,675	\$500,675			(\$25,500)		
1-Jul-26	\$497,000	7.00%	\$500,675	\$997,675	\$1,498,350		(\$25,500)	\$40,376	\$1,487,726
1-Jan-27	•		\$483,280	\$483,280			(\$25,500)		
1-Jul-27	\$555,000	7.00%	\$483,280	\$1,038,280	\$1,521,560		(\$25,500)	\$41,184	\$1,511,744
1-Jan-28	,		\$463,855	\$463,855			(\$25,500)		
1-Jul-28	\$619,000	7.00%	\$463,855	\$1,082,855	\$1,546,710		(\$25,500)	\$42,007	\$1,537,717
1-Jan-29	,		\$442,190	\$442,190	, ,		(\$25,500)		
1-Jul-29	\$687,000	7.00%	\$442,190	\$1,129,190	\$1,571,380		(\$25,500)	\$42,847	\$1,563,227
1-Jan-30	4007,000	7.0075	\$418,145	\$418,145	,		(\$25,500)		, ,
1-Jul-30	\$760,000	7.00%	\$418,145	\$1,178,145	\$1,596,290		(\$25,500)	\$43,704	\$1,588,994
1-Jan-31	\$700,000	7,0070	\$391,545	\$391,545	01,000,200		(\$25,500)	4 .44	
1-Jul-31	\$838,000	7.00%	\$391,545	\$1,229,545	\$1,621,090		(\$25,500)	\$44,578	\$1,614,668
1-Jan-32	4020,000	7.0070	\$362,215	\$362,215	0 1,022,030		(\$25,500)	*	,,
1-Jul-32	\$923,000	7.00%	\$362,215	\$1,285,215	\$1,647,430		(\$25,500)	\$45,470	\$1,641,900
	\$923,000	7.0076	\$302,213	\$329,910	\$2,047,430		(\$25,500)	043,470	V.,V.,,,,
1-Jan-33 1-Jul-33	\$1,014,000	7.00%	\$329,910	\$1,343,910	\$1,673,820		(\$25,500)	\$46,379	\$1,669,199
1-Jun-33 1-Jan-34	31,014,000	7.0076	\$294,420	\$294,420	\$1,075,620		(\$25,500)	Ψ10,517	01,002,122
	63 112 000	7 000/	,		£1 700 940		(\$25,500)	\$47,307	\$1,697,147
1-Jul-34	\$1,112,000	7.00%	\$294,420	\$1,406,420	\$1,700,840			Φ+7,307	31,037,147
1-Jan-35	#1 A1# AAA	e 0000	\$255,500	\$255,500	£1 779 000		(\$25,500)	¢49.252	¢1 725 252
1-Jul-35	\$1,217,000	7.00%	\$255,500	\$1,472,500	\$1,728,000		(\$25,500)	\$48,253	\$1,725,253
1-Jan-36			\$212,905	\$212,905	01 // 212		(\$25,500)	640.010	01 701 000
1-Jul-36	\$1,330,000	7.00%	\$212,905	\$1,542,905	\$1,755,810		(\$25,500)	\$49,218	\$1,754,028
1-Jan-37			\$166,355	\$166,355			(\$25,500)		B1 500 010
1-Jul-37	\$1,451,000	7.00%	\$166,355	\$1,617,355	\$1,783,710		(\$25,500)	\$50,203	\$1,782,913
1-Jan-38			\$115,570	\$115,570			(\$25,500)		
1-Jul-38	\$1,581,000	7.00%	\$115,570	\$1,696,570	\$1,812,140		(\$25,500)	\$51,207	\$1,812,347
1-Jan-39			\$60,235	\$60,235			(\$25,500)		
1-Jul-39	\$1,721,000	7.00%	\$60,235	\$1,781,235	\$1,841,470		(\$1,725,500)	\$52,231	\$142,701
Total	\$17,000,000		\$26,736,220	\$43,736,220	\$43,736,220	(\$2,337,999)	(\$3,204,500)	\$1,193,767	\$39,387,488

Total \$17,000,000 \$26,736,220 \$43,736,220 \$43,736,220 \$2,337,999) \$3,204,500 \$1,195,767 \$559,367,486 fumiCap, Inc. M:\CONSULTING\(\text{Howard County\Savage MARC Station\Special Tax Projections\{Proj\ No\ 8-A\ (Special Tax Worksheet).xls\}II 25-Mar-09

Savage MARC Station Howard County, Maryland

Schedule III: Details of the Capitalized Interest Account

		Disbursement			Net Withdrawal			
Beginnin	Beginning Deposit from	for	Reserve	District	District From Capitalized	Interest	Reinvestment	Ending
Balance	Balance Bond Proceeds Debt Service Fund Income Operations Interest Account	Debt Service	Fund Income	Operations	Interest Account	Earnings	Rafe	Balance
	\$0 \$2,286,589					o.		47 786 580
1-Jul-10 \$2,286,589	89	(\$595,000)	\$25,500	(\$30.000)	\$599.500	\$20.579	1 80%	\$2,280,567 \$1 707 668
-Jan-11 \$1,707,668	28	(\$595,000)			\$569 500	\$15,369	1.80%	\$1,151,555
-Jul-11 \$1,153,537	37	(\$595,000)	\$25,500	(\$30,000)		\$10.382	1.80%	\$564.410
\$564,419	61	(\$595,000)				\$5,080	1.80%	(\$0)

	\$2,286,589	(\$2,380,000)	(\$2,380,000) \$102,000 (\$60,000)	(\$60,000)	\$2,337,999	\$51.410		

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Schedule IV: Details of the Improvement Fund

			Disbursement			
	Beginning	Deposit from	for	Interest	Reinvestment	Ending
Date	Balance	Bond Proceeds	Construction	Earnings	Rate	Balance
1-Jan-10	\$0	\$12,596,515			1.80%	\$12,596,515
1-Feb-10	\$12,596,515	\$0	(\$1,059,972)	\$18,895	1.80%	\$11,555,438
1-Mar-10	\$11,555,438	\$0	(\$1,059,972)	\$17,333	1.80%	\$10,512,799
1-Apr-10	\$10,512,799	\$0	(\$1,059,972)	\$15,769	1.80%	\$9,468,595
1-May-10	\$9,468,595	\$0	(\$1,059,972)	\$14,203	1.80%	\$8,422,826
1-Jun-10	\$8,422,826	\$0	(\$1,059,972)	\$12,634	1.80%	\$7,375,488
1-Jul-10	\$7,375,488	\$0	(\$1,059,972)	\$11,063	1.80%	\$6,326,578
1-Aug-10	\$6,326,578	\$0	(\$1,059,972)	\$9,490	1.80%	\$5,276,096
1-Sep-10	\$5,276,096	\$0	(\$1,059,972)	\$7,914	1.80%	\$4,224,038
1-Oct-10	\$4,224,038	\$0	(\$1,059,972)	\$6,336	1.80%	\$3,170,401
1-Nov-10	\$3,170,401	\$0	(\$1,059,972)	\$4,756	1.80%	\$2,115,184
1-Dec-10	\$2,115,184	\$0	(\$1,059,972)	\$3,173	1.80%	\$1,058,385
1-Jan-11	\$1,058,385	\$0	(\$1,059,972)	\$1,588	1.80%	\$0
1-Feb-11	\$0	\$0		\$0	1.80%	\$0
1-Mar-11	\$0	\$0		\$0	1.80%	\$0
1-Apr-11	\$0	\$0		\$0	1.80%	\$0
1-May-11	\$0	\$0		\$0	1.80%	\$0
1-Jun-11	\$0	\$0		\$0	1.80%	\$0
1-Jul-11	\$0	\$0		\$0	1.80%	\$0
1-Aug-11	\$0	\$0		\$0	1.80%	\$0
1-Sep-11	\$0	\$0		\$0	1.80%	\$0
1-Oct-11	\$0	\$0		\$0	1.80%	\$0
1-Nov-11	\$0	\$0		\$0	1.80%	\$0
1-Dec-11	\$0	\$0		\$0	1.80%	\$0
1-Jan-12	\$0	\$0		\$0	1.80%	\$0
1-Feb-12	\$0	\$0		\$0	1.80%	\$0
1-Mar-12	\$0	\$0		\$0	1.80%	\$0
1-Apr-12	\$0	\$0		\$0	1.80%	\$0
1-May-12	\$0	\$0		\$0	1.80%	\$0
1-Jun-12	\$0	\$0		\$0	1.80%	\$0
1-Jul-12	\$0	\$0		\$0	1.80%	\$0
1-Aug-12	\$0	\$0		\$0	1.80%	\$0
1-Sep-12	\$0	\$0		\$0	1.80%	\$0
1-Oct-12	\$0	\$0		\$0	1.80%	\$0
1-Nov-12	\$0	\$0		\$0	1.80%	\$0
1-Dec-12	\$0	\$0		\$0	1.80%	\$0
1-Jan-13	\$0	\$0		\$0 \$0	1.80%	\$0
1-Feb-13	\$0	\$0		\$0	1.80%	\$0
1-Mar-13	\$0	\$0		\$0	1.80%	\$0
1-Apr-13	\$0	\$0		\$0	1.80%	\$0 \$0
1-May-13	\$0	\$0		\$0	1.80%	\$0 \$0
1-Jun-13	\$0	\$0 #0		\$0 \$0	1.80%	\$0
1-Jul-13	\$0 \$0	\$0 \$0		\$0 \$0	1.80%	\$0
1-Aug-13	\$0 \$0	\$0		\$0	1.80%	\$0 \$0
1-Sep-13	\$0	\$0		\$0	1.80%	\$0

Total \$12,596,515 (\$12,719,669) \$123,154

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Schedule V: Allocation of Maximum Special Taxes

Table 1: Calculation of Equivalent Unit Factors

	Estimated	•	Ec	quivalent
	Assessed	Special Tax		Unit
Property Type	Value	Classification		Factor
Apartments	\$157,889	Residential	1.00	Per unit
Retail	\$120,427	Retail	0.76	Per 1,000 BSF
Office	\$143,000	Office	0.91	Per 1,000 BSF
Hotel	\$88,712	Hotel	0.56	Per room

Table 2: Annual Special Tax

	EDU		Proposed		Total	Maximum
Property Type	Factor		Developme	EDUs	Special Tax	
Apartments	1.00	Per unit	416	Units	416	\$2,050
Retail	0.76	Per 1,000 BSF	30	1,000's of BSF	23	\$1,564
Office	0.91	Per 1,000 BSF	78	1,000's of BSF	71	\$1,857
Hotel	0.56	Per room	152	Rooms	85	\$1,152
Total FDIIs					505	· · · · · · · · · · · · · · · · · · ·

Estimated net debt service Debt service per EDU \$1,220,000 \$2,050

Table 3: Estimated Property Taxes Available for Debt Service

	Estimated Assessed		Allocation of Base	Incremental	Tax	Property	Available	Available Property
Property Type	Value		Value	Value	Rate	Taxes	for DS	Taxes
Apartments	\$157,889	Per unit	\$0	\$157,889	\$1.014	\$1,601	100%	\$1,601
Retail	\$120,427	Per 1,000 BSF	\$0	\$120,427	\$1.014	\$1,221	100%	\$1,221
Restaurant	\$157,651	Per 1,000 BSF	\$0	\$157,651	\$1.014	\$1,599	100%	\$1,599
Office	\$143,000	Per 1,000 BSF	\$0	\$143,000	\$1.014	\$1,450	100%	\$1,450
Hotel	\$88,712	Per room	\$0	\$88,712	\$1.014	\$900	100%	\$900

Table 4: Estimated Coverage on Special Taxes

D	Maximum	Available Property	Special Tax as a % of	0
Property Type	Special Tax	Taxes	Property Taxes	Coverage
Apartments	\$2,050	\$1,601	128%	78%
Retail	\$1,564	\$1,221	128%	78%
Restaurant	\$1,564	\$1,599	98%	102%
Office	\$1,857	\$1,450	128%	78%
Hotel	\$1,152	\$900	128%	78%

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Schedule VI: Calculation of Maximum Special Taxes

Tax	Bond			Adjusted	Maximum	Maximum	Gross
Year	Year	Gross Annual	Increase	Annual	Adjusted	Special	Debt Service
Beginning	Ending	Obligations	Factor	Obligations	Debt Service	Taxes	Coverage
1-Jul-09	1-Jul-10	\$625,000	1.00	\$625,000	\$1,220,000	\$1,220,000	205%
1-Jul-10	1-Jul-11	\$1,220,000	1.00	\$1,220,000		\$1,244,400	105%
1-Jul-11	1-Jul-12	\$1,229,600	1.02	\$1,205,490		\$1,269,288	106%
1-Jul-12	1-Jul-13	\$1,249,582	1.04	\$1,201,059		\$1,294,674	106%
1-Jul-13	1-Jul-14	\$1,270,176	1.06	\$1,196,915		\$1,320,567	107%
1-Jul-14	1-Jul-15	\$1,290,243	1.08	\$1,191,985		\$1,346,979	107%
1-Jul-15	1-Jul-16	\$1,310,712	1.10	\$1,187,153		\$1,373,918	108%
1-Jul-16	1-Jul-17	\$1,332,445	1.13	\$1,183,173		\$1,401,397	108%
1-Jul-17	1-Jul-18	\$1,353,231	1.15	\$1,178,069		\$1,429,424	108%
1-Jul-18	1-Jul-19	\$1,375,000	1.17	\$1,173,549		\$1,458,013	109%
1-Jul-19	1-Jul-20	\$1,397,543	1.20	\$1,169,401		\$1,487,173	109%
1-Jul-20	1-Jul-21	\$1,420,650	1.22	\$1,165,428		\$1,516,917	110%
1-Jul-21	1-Jul-22	\$1,443,111	1.24	\$1,160,641		\$1,547,255	110%
1-Jul-22	1-Jul-23	\$1,465,787	1.27	\$1,155,763		\$1,578,200	111%
1-Jul-23	1-Jul-24	\$1,489,468	1.29	\$1,151,407		\$1,609,764	111%
1-Jul-24	1-Jul-25	\$1,513,874	1.32	\$1,147,328		\$1,641,959	111%
1-Jul-25	1-Jul-26	\$1,538,726	1.35	\$1,143,296		\$1,674,799	112%
1-Jul-26	1-Jul-27	\$1,562,744	1.37	\$1,138,374		\$1,708,295	112%
1-Jul-27	1-Jul-28	\$1,588,717	1.40	\$1,134,602		\$1,742,460	113%
1-Jul-28	1-Jul-29	\$1,614,227	1.43	\$1,130,216		\$1,777,310	113%
1-Jul-29	1-Jul-30	\$1,639,994	1.46	\$1,125,743		\$1,812,856	114%
1-Jul-30	1-Jul-31	\$1,665,668	1.49	\$1,120,947		\$1,849,113	114%
1-Jul-31	1-Jul-32	\$1,692,900	1.52	\$1,116,934		\$1,886,095	114%
1-Jul-32	1-Jul-33	\$1,720,199	1.55	\$1,112,692		\$1,923,817	115%
1-Jul-33	1-Jul-34	\$1,748,147	1.58	\$1,108,598		\$1,962,293	115%
1-Jul-34	1-Jul-35	\$1,776,253	1.61	\$1,104,335		\$2,001,539	116%
1-Jul-35	1-Jul-36	\$1,805,028	1.64	\$1,100,220		\$2,041,570	116%
1-Jul-36	1-Jul-37	\$1,833,913	1.67	\$1,095,908		\$2,082,402	117%
1-Jul-37	1-Jul-38	\$1,863,347	1.71	\$1,091,664		\$2,124,050	117%
1-Jul-38	1-Jul-39	\$1,893,701	1.74	\$1,087,694		\$2,166,531	118%
Total		\$44,929,987	······································			\$53,956,976	

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Schedule VII: Projected Maximum Special Tax Obligation by Type

Bond	Apartments	Retail	Restaurant	Office	Hotel
Year	Special Tax				
Ending	Per Unit	Per SF	Per SF	Per SF	Per Room
1-Jul-10	\$2,050	\$1.56	\$1.56	\$1.86	\$1,152
1-Jul-11	\$2,091	\$1.60	\$1.60	\$1.89	\$1,175
1-Jul-12	\$2,133	\$1.63	\$1.63	\$1.93	\$1,198
1-Jul-13	\$2,176	\$1.66	\$1.66	\$1.97	\$1,222
1-Jul-14	\$2,219	\$1.69	\$1.69	\$2.01	\$1,247
1-Jul-15	\$2,264	\$1.73	\$1.73	\$2.05	\$1,272
1-Jul-16	\$2,309	\$1.76	\$1.76	\$2.09	\$1,297
1-Jul-17	\$2,355	\$1.80	\$1.80	\$2.13	\$1,323
1-Jul-18	\$2,402	\$1.83	\$1.83	\$2.18	\$1,350
1-Jul-19	\$2,450	\$1.87	\$1.87	\$2.22	\$1,377
1-Jul-20	\$2,499	\$1.91	\$1.91	\$2.26	\$1,404
1-Jul-21	\$2,549	\$1.94	\$1.94	\$2.31	\$1,432
1-Jul-22	\$2,600	\$1.98	\$1.98	\$2.35	\$1,461
1-Jul-23	\$2,652	\$2.02	\$2.02	\$2.40	\$1,490
1-Jul-24	\$2,705	\$2.06	\$2.06	\$2.45	\$1,520
1-Jul-25	\$2,759	\$2.10	\$2.10	\$2.50	\$1,550
1-Jul-26	\$2,815	\$2.15	\$2.15	\$2.55	\$1,581
1-Jul-27	\$2,871	\$2.19	\$2.19	\$2.60	\$1,613
1-Jul-28	\$2,928	\$2.23	\$2.23	\$2.65	\$1,645
1-Jul-29	\$2,987	\$2.28	\$2.28	\$2.71	\$1,678
1-Jul-30	\$3,047	\$2.32	\$2.32	\$2.76	\$1,712
1-Jul-31	\$3,107	\$2.37	\$2.37	\$2.81	\$1,746
1-Jul-32	\$3,170	\$2.42	\$2.42	\$2.87	\$1,781
1-Jul-33	\$3,233	\$2.47	\$2.47	\$2.93	\$1,817
1-Jul-34	\$3,298	\$2.52	\$2.52	\$2.99	\$1,853
1-Jul-35	\$3,364	\$2.57	\$2.57	\$3.05	\$1,890
1-Jul-36	\$3,431	\$2.62	\$2.62	\$3.11	\$1,928
1-Jul-37	\$3,500	\$2.67	\$2.67	\$3.17	\$1,966
1-Jul-38	\$3,570	\$2.72	\$2.72	\$3.23	\$2,006
1-Jul-39	\$3,641	\$2.78	\$2.78	\$3.30	\$2,046

MuniCap, Inc. 'G\Howard County\Savage MARC Station\Special Tax Projections\[Proj No 8-A (Special Tax Worksheet).xls]VII 25-Mar-09

Howard County, Maryland Savage MARC Station

Schedule VIII: Projected Development by Type

		Area			•	Market Value	9	Total Market	Year
Property Type	Units	SF Per Unit	SF	Rooms	Per Unit	Per SF	Per Room	Value	Completed
Apartments ²									
Market Rate ³									
Building A	98	1,451	124,787	NA	\$165,834	\$114.29	NA A	\$14.261.758	2013
Building B	87	1,451	126,238	NA	\$165,834	\$114.29	NA	\$14,427,593	2011
Building C	7.1	1,451	103,022	NA	\$165,834	\$114.29	NA	\$11,774,242	2011
Building D	110	1,451	159,612	NA	\$165,834	\$114.29	NA	\$18,241,784	2014
Sub-total market rate apartments	354		513,660		\$165,834	\$114.29		\$58,705,378	
Affordable ⁴									
Building A	15	1,451	21,759	NA	\$112,521	\$77.55	NA	\$1,687,289	2013
Building B	16	1,451	22,706	NA	\$112,521	\$77.55	NA	\$1,760,724	2011
Building C	12	1,451	17,438	NA	\$112,521	\$77.55	NA	\$1,352,233	2011
Building D	19	1,451	28,061	NA	\$112,521	\$77.55	NA	\$2,176,031	2014
Sub-total affordable apartments	62		89,963		\$112,521	\$77.55		\$6,976,277	
Sub-total apartments	416		603,623		\$157,889	\$108.81		\$65,681,654	
Retail ⁵									
Building E	NA	NA	7,200	NA	NA	\$120.43	NA	\$867,077	2011
Building F	NA	NA	13,764	NA	NA	\$120.43	NA	\$1,657,562	2011
Sub-total retail			20,964			\$120.43	***************************************	\$2,524,639	T TO THE PROPERTY OF THE PARTY
Restaurants ⁶									-
Building A	ΝΑ	NA	4,200	NA	NA	\$157.93	NA	\$663,295	2010
Building D	NA	NA	5,000	NA	NA	\$157.42	NA	\$787,093	2011
Sub-tofal restaurants			9,200			\$157.65		\$1,450,388	THE REAL PROPERTY OF THE PARTY
Office ⁴	NA	NA	78,000	NA	NA	\$143.00	NA	\$11,153,986	2011
Hotel ⁶	NA	NA	105,757	152	NA	\$127.50	\$88,712	\$13,484,179	2011
Total projected market value		The statement of the st	***************************************					\$94,294,845	THE THE TOTAL PART AND
					Williams and a second a second and a second		***************************************	,	

Projected development provided by Petrie Ross.

 $^2\mathrm{Assumes}$ 15% of the apartments will be Moderate Income Housing Units.

³Comparable approach used to estimate market values for the market rate apartments.

Income capitalization approach used to estimate market values.
Comparable approach used to estimate market values.

⁶Cost approach used to estimate market values.

Savage MARC Station Howard County, Maryland

Schedule IX: Projected Absorption

Van	£	2	walkel Kale	1	שומשממוני		lotai		Retail	ii.	Restaurants	ants	Office	83	Hotel	
reai	ıax Year	Year	5	į I	Ξ		(Units)		(SF)	((SF)		(SF)		(Rooms)	(8)
Enging	Seginning	Ending	Annual Cumulative		Annual Cum	Cumulative	Annual Cumulative	'	Annual C	Cumulative	Annual C	Cumulative	Annia	Cumulative	A legina	Curanilatina Curanilatina
31-Dec-U8	1-Jul-09	1-Jul-10	0	0	0	0	0	0	0	0	10	G	.lc		.le	
31-Dec-09	1-Jui-10	1-Jul-11	0	0	0	0	0	0	0	C	· c	· c	· -	• •	0 0	
31-Dec-10	1-Jul-11	1-Jul-12	0	0	0	0	0	_	· C	· c	4 200	000 7	•		0 0	
31-Dec-11	1-Jul-12	1-Jul-13	8	8	15	15	105	105	20.064	20.064	000	202,4	000	1000) ,	,
31-Dec-12	1-Jul-13	1-Jul-14	8	180	16	; ;		211	100,00	20,204	000,5	0000	000,87	78,000	152	152
31-Dec-13	1-Jul-14	1-Jul-15	26	277	17	48	•	225	> <	20,204	0	007,8	a ·	78,000	Ô	152
31-Dec-14	1-Jul-15	1-Jul-16	1.1	354	. 7	3 9		277	> <	40,700	o •	9,200	0	78,000	0	152
31-Dec-15	1-Inl-16	1-111-17	;	7 7	+ <	3 5	•	01+	5 (20,964	۰ م	9,200	0	78,000	0	152
31-Dec-16	1. fnl-17	1.1.1.10	> 0	1 1	> 0	76	·	416	0	20,964	0	9,200	0	78,000	0	152
31-Dec-17	1-m-1	1. Int 10		900	ɔ ‹	70	0	416	0	20,964	0	9,200	0	78,000	0	152
21 Dec 19	2 T.1 10	61-In-1	o (504	0	7.9	0	416	0	20,964	0	9,200	0	78,000	0	152
31.700.10	1-3 m-19	07-inc-t	.	554	0	62	0	416	0	20,964	0	9,200	0	78,000	0	15
	1-3 m-20	17-mr-1	ο.	504	0	62	0	416	0	20,964	0	9,200	0	78,000	0	\$
51-Dec-20	17-mc-1	1-Jul-22	0	354	0	62		416	0	20,964	0	9,200	0	78,000	0	
31-060-71	1-Jul-22	I-Jul-23	0	354	0	62	0	416	0	20,964	0	9.200	C	78,000	· c	} <u>*</u>
31-Dec-22	1-Jul-73	1-Jul-24	0	354	0	62	0	416	0	20,964	0	9,200	· C	78 000		
31-Dec-23	1-Jul-24	1-Jul-25	0	354	0	62	0	416	0	20,964	0	9,200	. 0	78,000	o C	3 5
31-Dec-24	-Jul-75	1-Jul-26	0	354	0	62	0	416	0	20,964	0	9,200	0	78,000		. <u></u>
31-Dec-23	1-Jul-76	1-Jul-27	0	354	0	62	0	416	0	20,964	0	9,200	0	78,000	· c	5
31-Dec-26	1-Jul-27	I-Jul-28	0	354	0	62	0	416	0	20,964	0	9,200	· c	78,000) C	3 5
31-Dec-27	1-Jul-28	1-Jul-29	0	354	0	62	0	416	0	20,964	0	9.200	· c	78,000	o e	2 5
31-Dec-28	1-Jul-29	1-Jul-30	0	354	0	29	0	416	0	20,964	0	9,200	0	78,000	· c	3 2
31-Dec-29	1-Jul-30	1-Jul-31	0	354	0	62	0	416	0	20 964	¢	9 200	0	78,000	a c	15.7
31-Dec-30	1-Jul-31	1-Jul-32	0	354	0	62	0	416	0	20.964	· c	9.200	> ~	78,000	o c	1 2
31-Dec-31	1-Jul-32	1-Jul-33	0	354	0	62	c	416	C	20.06	· <	0000		70,000	0 (76.
31-Dec-32	1-Jul-33	1-Jul-34	0	354	0	62	, 0	416	o	20.064	0.0	002,6	0	78,000	> (Ω;
31-Dec-33	1-Jul-34	1-Jul-35	0	354	0	62	0 0	416	o c	20.064	0 0	002,4	0 (20000	0 0	751
31-Dec-34	1-Jul-35	1-Jul-36	0	354	c	63	,	717	0 0	100,00	> <	0000		70,000)	75
31-Dec-35	1-Jul-36	1-Jul-37	0	354	· C	3 6	· `	217	> <	20,064	0	007'6	0 (78,000	0	152
31-Dec-36	1-Int.37	1. Int. 29			> 0	3 5	> <		>	406,07	0	007,4	0	78,000	0	152
31-Dec-37	1.1.4.29	1-Jul-30	> 0	334	o (79	, O	416	0	20,964	0	9,200	0	78,000	0	152
}		CC-IDC-I	>	334	0	79	0	416	0	20,964	0	9,200	0	78,000	0	152
Total			354		62		416		20 964		0000		000			
							211		40,704		7,400		78,000		75	

Savage MARC Station Howard County, Maryland

Schedule X: Total Projected Market Value

Market Value SF Per SF ¹ Market Value Naue Per SF ¹ Value 80 0 \$120.43 \$0 \$157.65 \$0 0 \$120.43 \$0 \$157.65 \$0 0 \$120.43 \$0 \$157.65 \$0 0 \$120.43 \$0 \$157.65 \$0 0 \$120.43 \$0 \$157.65 \$0 0 \$120.43 \$0 \$157.75 \$1,790,596 \$20,964 \$131.59 \$2,788.741 \$2,00 \$167.25 \$8,378,138 \$20,964 \$131.59 \$2,267.49 \$2,00 \$177.44 \$8,373,38 \$20,964 \$131.59 \$2,206.749 \$2,00 \$1182.74 \$8,377,338 \$20,964 \$157.13 \$3,294,081 \$2,00 \$1182.74 \$8,102,448 \$157.25 \$3,198,137 \$2,00 \$1182.74 \$8,173,38 \$20,964 \$157.13 \$3,594,691 \$20,00 \$182.25 \$9,102,459 \$20,964 \$167.70 <td< th=""><th>Units</th><th>artm</th><th></th><th></th><th>rrojected Market Value</th></td<>	Units	artm			rrojected Market Value
\$0 0 \$120.43 \$0 0 \$157.65 \$0 0 \$120.43 \$0 0 \$157.65 \$0 \$120.43 \$0 0 \$157.65 \$1,70,596 \$127.76 \$2,678,389 9,200 \$167.23 \$3,811,583 \$20,964 \$113.54 \$2,788,741 9,200 \$177.44 \$6,078,860 \$20,964 \$135.54 \$2,267.49 9,200 \$177.44 \$8,370,039 \$20,964 \$138.61 \$2,296,749 9,200 \$117.44 \$8,370,039 \$20,964 \$143.80 \$3,104,551 9,200 \$182.24 \$8,370,340 \$20,964 \$143.80 \$3,104,351 9,200 \$182.24 \$8,377,34 \$20,964 \$152.55 \$3,198,137 9,200 \$193.89 \$8,377,38 \$20,964 \$157.13 \$3,392,904 9,200 \$218.24 \$9,465,02 \$20,964 \$117.70 \$3,392,904 9,200 \$218.24 \$9,465,02 \$20,964 \$117.70 <		ed value rer rrojected alue Units Unit [†] Market Value			
\$0 \$120.43 \$0 \$157.65 \$0 \$120.44 \$0 \$157.65 \$0 \$124.04 \$0 \$157.65 \$0 \$127.04 \$0 \$157.65 \$1,700,596 \$137.76 \$2,678,389 \$9,200 \$167.25 \$6,078,800 \$0.964 \$135.54 \$2,841,503 \$9,200 \$177.44 \$8,087,417 \$0.964 \$135.54 \$2,926,749 \$9,200 \$117.74 \$8,307,338 \$0.964 \$134.80 \$3,014,531 \$9,200 \$182.76 \$8,379,340 \$0.964 \$148.11 \$3,104,877 \$9,200 \$192.71 \$8,377,338 \$0.964 \$157.13 \$3,294,081 \$9,200 \$192.71 \$9,102,459 \$0.964 \$117.70 \$3,399,532 \$90 \$20.50 \$9,46,502 \$0.964 \$117.70 \$3,494,691 \$9,200 \$218.23 \$10,264 \$17.70 \$3,399,532 \$9,200 \$23.18.46 \$10,864 \$17.70 \$13,303 \$20.20		0 \$112,521	_		
\$0 \$124.04 \$0 \$162.38 \$1,700,596 \$127.76 \$2,678,389 \$2,00 \$167.25 \$5,078,860 \$20,964 \$113.59 \$2,738,741 \$9,200 \$107.24 \$6,078,860 \$20,964 \$133.54 \$2,841,503 \$9,200 \$117.44 \$8,087,417 \$20,964 \$139.61 \$2,926,749 \$9,200 \$1182.76 \$8,378,940 \$20,964 \$134.80 \$3,104,531 \$9,200 \$1188.24 \$8,377,340 \$20,964 \$143.18 \$3,104,877 \$200 \$198.24 \$8,377,340 \$20,964 \$157.13 \$3,294,081 \$200 \$205.71 \$9,102,459 \$20,964 \$157.13 \$3,392,904 \$200 \$203.77 \$9,102,459 \$20,964 \$117.70 \$3,494,691 \$200 \$218.27 \$9,46,502 \$20,964 \$17.70 \$3,399,532 \$200 \$223.23 \$10,564 \$17.70 \$3,494,691 \$200 \$223.846 \$10,564 \$10,564 \$10,564		0 \$112,521 \$0 0		0 \$157.6:	20
\$1,790,596 \$127.76 \$2,678,389 9,200 \$167.25 \$3,811,383 20,964 \$131.59 \$2,778,741 9,200 \$177.44 \$6,078,860 20,964 \$131.59 \$2,758,741 9,200 \$177.44 \$8,087,417 20,964 \$135.54 \$2,841,503 9,200 \$177.44 \$8,087,417 20,964 \$139.61 \$2,926,749 9,200 \$177.44 \$8,330,039 20,964 \$113.81 \$3,104,987 9,200 \$182.76 \$8,877,338 20,964 \$156.184 \$3,392,904 9,200 \$201.187 \$9,102,459 20,964 \$156.713 \$3,392,904 9,200 \$211.87 \$9,102,459 20,964 \$156.70 \$3,494,691 9,200 \$211.87 \$9,406,502 20,964 \$177.70 \$3,392,904 9,200 \$211.87 \$9,406,502 20,964 \$187.62 \$3,494,691 9,200 \$218.77 \$10,244,897 20,964 \$187.62 \$3,494,691 9,200 \$203.74					\$ \$681,997
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\$6,078,860 20,964 \$135.54 \$2,841,503 9,200 \$177.44 \$8,087,417 20,964 \$139.61 \$2,926,749 9,200 \$182.76 \$8,087,417 20,964 \$139.61 \$2,926,749 9,200 \$182.76 \$8,330,039 20,964 \$143.80 \$3,104,987 9,200 \$182.76 \$8,373,38 20,964 \$152.55 \$3,198,137 9,200 \$199.71 \$9,102,459 20,964 \$157.13 \$3,392,904 9,200 \$205.70 \$9,46,502 20,964 \$167.10 \$3,494,691 9,200 \$218.23 \$9,46,502 20,964 \$117.70 \$3,494,691 9,200 \$218.23 \$9,46,502 20,964 \$117.70 \$3,494,691 9,200 \$218.23 \$10,244,897 20,964 \$187.62 \$3,494,691 9,200 \$223.44 \$10,565,2244 \$1,964 \$187.62 \$3,417,544 9,200 \$223.846 \$11,194,876 20,964 \$187.62 \$4,417,844 9,200 \$2	\$181,212	31 \$122,954 \$3,811,583			7 \$1,584,878
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\$8,579,940 20,964 \$148.11 \$3,104,987 9,200 \$193.89 \$8,837,338 20,964 \$152.55 \$3,198,137 9,200 \$199.71 \$9,102,459 20,964 \$152.13 \$3,294,081 9,200 \$209.71 \$9,102,459 20,964 \$161.84 \$3,392,904 9,200 \$211.87 \$9,46,502 20,964 \$161.84 \$3,392,904 9,200 \$211.87 \$9,46,502 20,964 \$167.10 \$3,494,691 9,200 \$218.23 \$1,024,897 20,964 \$171.70 \$3,599,532 9,200 \$228.47 \$10,582,444 20,964 \$176.85 \$3,707,517 9,200 \$228.47 \$10,868,812 20,964 \$1187.62 \$3,933,305 9,200 \$228.38 \$11,194,876 20,964 \$1187.62 \$4,051,304 9,200 \$228.39 \$11,194,876 20,964 \$217.51 \$4,238,029 9,200 \$228.39 \$11,194,876 20,964 \$217.51 \$4,239,029 9,200 <t< td=""><td>\$198,015</td><td>62 \$134,355 \$8,330,039</td><td></td><td></td><td>\$1,731,839</td></t<>	\$198,015	62 \$134,355 \$8,330,039			\$1,731,839
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\$9,102,459 20,964 \$157.13 \$3,294,081 9,200 \$205.70 \$9,375,532 20,964 \$161.84 \$3,392,904 9,200 \$211.87 \$9,46,502 20,964 \$161.84 \$3,392,904 9,200 \$211.87 \$9,46,502 20,964 \$171.70 \$3,494,691 9,200 \$218.23 \$10,244,897 20,964 \$171.70 \$3,599,532 9,200 \$224.77 \$10,544,897 20,964 \$176.85 \$3,707,517 9,200 \$231.52 \$10,868,812 20,964 \$187.62 \$3,933,305 9,200 \$224.77 \$11,194,876 20,964 \$187.62 \$4,051,304 9,200 \$226.53 \$11,130,472 20,964 \$193.25 \$4,051,304 9,200 \$268.39 \$11,876,644 20,964 \$217.17 \$4,25,970 9,200 \$284.73 \$12,232,943 20,964 \$217.11 \$4,426,970 9,200 \$234.73 \$12,50,993 20,964 \$217.1 \$4,559,779 9,200	\$210,074	62 \$142,538 \$8,837,338			\$1,837,308
\$9,375,532 20,964 \$161.84 \$3,392,904 9,200 \$211.87 \$9,656,798 20,964 \$166.70 \$3,494,691 9,200 \$218.23 \$9,46,502 20,964 \$171.70 \$3,599,532 9,200 \$218.23 \$10,244,897 20,964 \$176.85 \$3,707,517 9,200 \$231.52 \$10,552,244 20,964 \$182.16 \$3,818,743 9,200 \$233.65 \$10,868,812 20,964 \$187.62 \$3,933.305 9,200 \$233.846 \$11,194,876 20,964 \$187.62 \$4,051,304 9,200 \$226.05 \$11,130,772 20,964 \$193.25 \$4,051,304 9,200 \$268.39 \$11,876,644 20,964 \$205.02 \$4,29,970 9,200 \$228.39 \$11,876,644 20,964 \$217.1 \$4,426,970 9,200 \$238.473 \$12,530,931 20,964 \$217.51 \$4,559,779 9,200 \$230.28 \$13,367,267 20,964 \$223.075 \$4,982,593 9,200	\$216,376	62 \$146,814 \$9,102,459			\$1,892,427
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	354 \$379,417 \$134,313,658	62 \$209,321 \$12,977,929 62 \$215,601 \$13,367,267 62 \$222,069 \$13,768,285 62 \$228,731 \$14,181,334 62 \$235,593 \$14,606,774 62 \$242,661 \$15,044,977 62 \$249,941 \$15,496,326	0, 0, 0,		9 \$3,318,382

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'See Schedule VIII,

M:\CONSULTING\Howard County\Savage MARC Station\Special Tax Projections\fProj No 8-A (Special Tax Worksheet).xls\fX 25-Mar-09

Savage MARC Station Howard County, Maryland

Schedule X: Total Projected Market Value, continued

Incremental	Property	Walna	v atus	9 6	2	\$681,997	\$47,980,365	\$67,696,100	\$89,984,776	\$109,313,569	\$112,592,976	\$115,970,765	\$119,449,888	\$123,033,385	\$126,724,387	\$130,526,118	\$134,441,902	\$138 475 159	\$142 629 414	\$146 908 296	\$151 315 545	\$155,515,545	\$160,530,662	\$165,346,581	\$170,306,979	\$175,416.188	\$180,678,674	\$186,099,034	\$191,682,005	\$107.422,465	6171,436,403	\$203,333,439	3209,430,102	\$215,739,785
	Base	Value	CS.	3 6	2	Q .	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0\$	\$0	08	08	S S	08	0\$	Q.	Q\$	O\$	9	08	ş ş	3 6	09 6	2 6	Ž
	Total	Market Value	0\$	÷ 5	200	\$681,997	\$47,980,365	\$67,696,100	\$89,984,776	\$109,313,569	\$112,592,976	\$115,970,765	\$119,449,888	\$123,033,385	\$126,724,387	\$130,526,118	\$134,441,902	\$138,475,159	\$142,629,414	\$146,908,296	\$151,315,545	\$155.855.011	\$160,530,662	\$165,346,581	\$170,306,979	\$175,416,188	\$180,678,674	\$186,099,034	\$191,682,005	\$107.432.465	\$203 355 730	6205,252,453	\$202,430,102 \$215,730,795	\$215,739,785
	Projected	Market Value	80	Ç.	2 6	0.00	\$14,305,365	\$14,734,526	\$15,176,562	\$15,631,859	\$16,100,814	\$16,583,839	\$17,081,354	\$17,593,795	\$18,121,608	\$18,665,257	\$19,225,214	\$19,801,971	\$20,396,030	\$21,007,911	\$21,638,148	\$22,287,293	\$22,955,911	\$23,644,589	\$24,353,926	\$25,084,544	\$25,837,080	\$26,612,193	\$27,410,559	\$28 232 875	\$29,079,862	420 052 257	\$30.850.835	530,000,000
Hotel	Value	Per Room	\$88,712	\$88.712	601 222	671,573	594,114	\$96,938	\$99,846	\$102,841	\$105,926	\$109,104	\$112,377	\$115,749	\$119,221	\$122,798	\$126,482	\$130,276	\$134,184	\$138,210	\$142,356	\$146,627	\$151,026	\$155,557	\$160,223	\$165,030	\$169,981	\$175,080	\$180,333	\$185,743	\$191315	\$197.054	996 2028	000,000
		Rooms	0	c	· <	2 621	761	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	152	1 1
	Projected	Market Value	\$0	80	G\$	\$11 833 364	411,047,504	\$12,188,261	\$12,553,909	\$12,930,527	\$13,318,442	\$13,717,996	\$14,129,536	\$14,553,422	\$14,990,024	\$15,439,725	\$15,902,917	\$16,380,004	\$16,871,404	\$17,377,546	\$17,898,873	\$18,435,839	\$18,988,914	\$19,558,582	\$20,145,339	\$20,749,699	\$21,372,190	\$22,013,356	\$22,673,757	\$23,353,969	\$24,054,588	\$24,776,226	\$25,519,513	+ = - 4 - = - 6 - = -
201100	Vaiue	Per SF	\$143.00	\$143.00	\$147.29	\$15171	615676	07.0016	\$160.95	\$165.78	\$170.75	\$175.87	\$181,15	\$186.58	\$192.18	\$197.95	\$203.88	\$210.00	\$216,30	\$222.79	\$229.47	\$236,36	\$243.45	\$250.75	\$258.27	\$266.02	\$274.00	\$282.22			\$308,39			
		SF	0	0	0	78 000	78 000	70,000	78,000	70,000	70,000	70,000	70,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	78,000	
Tan Classica a	inilation -	Factor	100%	100%	103%	106%	100%	1120	11570	110%	11270	123%	1206	130%	134%	158%	143%	%/41	151%	156%	160%	165%	170%	1/5%		186%	%761	197%	203%	209%	216%	222%	229%	
Vear	r r	Ending	1-Jul-10	I-Jul-II	1-Jul-12	1-Jul-13	1-111-14	1.11-15	1 1 1 1 1 1	1-Jul-10	1 Jul 10	1-741-10 1 Tul 10	1 751 70	1-Jul-20	1 1 1 1 1 1 1 1 -	1-3UI-22	1-Jul-23	1-3m-74	CZ-Ins-1	1-Jul-26	/7-inf-1	1-Jul-28	1-Jul-29	1-Jul-30	1-Jul-31	1-Jul-32	1-301-33	1-Jul-34	1-Jul-35	1-Jul-36	1-Jul-37	1-Jul-38	1-Jul-39	
Vear		Deginning	60-jnr-1	01-inf-1	1-Jul-11	1-Jul-12	1-Jul-13	1-111-14	1-101-15	1-ful-16	1-Int-17	1-114-18	1-14-10	1-Jul-19	1.101.21	1 Z-m-21	1-341-22 1 Tul 22	1-Jul-23	1-3 dl-24	1-Jul-72	1-Jul-20	1-Jul-7/	1-Jul-78	1-101-1	1-Jui-30	1-Jul-51	1-3ul-32	1-Jul-33	1-301-34	1-Jul-35	1-Jul-36	1-Jul-37	1-Jul-38	

MuniCap, Inc.

M:(CONSULTINGUHoward County)Savage MARC Station\Special Tax Projections\{Proj No 8-4 (Special Tax Worksheet),xls}X (2) 25-Mar-09

See Schedule VIII.

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Schedule XI: Projected Real Property Tax Revenues

Tax	Bond	Incremental	Howard	Danie de J	Aveilable For	Tax Revenues Available to
Year	Year	Property	County Tax Rate	Projected	Available For	
Beginning	Ending	Value	Per \$100 A.V	Tax Revenues	Debt Service	For Debt Service
1-Jul-09	1-Jul-10	\$0	\$1.014	\$0	100%	\$0
1-Jul-10	1-Jul-11	\$0	\$1.014	\$0	100%	\$0
1-Jul-11	1-Jul-12	\$681,997	\$1.014	\$6,915	100%	\$6,915
1-Jul-12	1-Jul-13	\$47,980,365	\$1.014	\$486,521	100%	\$486,521
1-Jul-13	1-Jul-14	\$67,696,100	\$1.014	\$686,438	100%	\$686,438
1-Jul-14	1-Jul-15	\$89,984,776	\$1.014	\$912,446	100%	\$912,446
1-Jul-15	1-Jul-16	\$109,313,569	\$1.014	\$1,108,440	100%	\$1,108,440
1-Jul-16	1-Jul-17	\$112,592,976	\$1.014	\$1,141,693	100%	\$1,141,693
1-Jul-17	1-Jul-18	\$115,970,765	\$1.014	\$1,175,944	100%	\$1,175,944
1-Jul-18	1-Jul-19	\$119,449,888	\$1.014	\$1,211,222	100%	\$1,211,222
1-Jul-19	1-Jul-20	\$123,033,385	\$1.014	\$1,247,559	100%	\$1,247,559
1-Jul-20	1-Jul-21	\$126,724,387	\$1.014	\$1,284,985	100%	\$1,284,985
1-Jul-21	1-Jul-22	\$130,526,118	\$1.014	\$1,323,535	100%	\$1,323,535
1-Jul-22	1-Jul-23	\$134,441,902	\$1.014	\$1,363,241	100%	\$1,363,241
1-Jul-23	1-Jul-24	\$138,475,159	\$1.014	\$1,404,138	100%	\$1,404,138
1-Jul-24	1-Jul-25	\$142,629,414	\$1.014	\$1,446,262	100%	\$1,446,262
1-Jul-25	1-Jul-26	\$146,908,296	\$1.014	\$1,489,650	100%	\$1,489,650
1-Jul-26	1-Jul-27	\$151,315,545	\$1.014	\$1,534,340	100%	\$1,534,340
1-Jul-27	1-Jul-28	\$155,855,011	\$1.014	\$1,580,370	100%	\$1,580,370
1-Jul-28	1-Jul-29	\$160,530,662	\$1.014	\$1,627,781	100%	\$1,627,781
1-Jul-29	1-Jul-30	\$165,346,581	\$1.014	\$1,676,614	100%	\$1,676,614
1-Jul-30	1-Jul-31	\$170,306,979	\$1.014	\$1,726,913	100%	\$1,726,913
1-Jul-31	1-Jul-32	\$175,416,188	\$1.014	\$1,778,720	100%	\$1,778,720
1-Jul-32	1-Jul-33	\$180,678,674	\$1.014	\$1,832,082	100%	\$1,832,082
1-Jul-33	1-Jul-34	\$186,099,034	\$1.014	\$1,887,044	100%	\$1,887,044
1-Jul-34	1-Jul-35	\$191,682,005	\$1.014	\$1,943,656	100%	\$1,943,656
1-Jul-35	1-Jul-36	\$197,432,465	\$1.014	\$2,001,965	100%	\$2,001,965
1-Jul-36	1-Jul-37	\$203,355,439	\$1.014	\$2,062,024	100%	\$2,062,024
1-Jul-37	1-Jul-38	\$209,456,102	\$1.014	\$2,123,885	100%	\$2,123,885
1-Jul-38	1-Jul-39	\$215,739,785	\$1.014	\$2,187,601	100%	\$2,187,601
Total					***************************************	\$40,251,983

MuniCap, Inc.

M:\CONSULTING\Howard County\Savage MARC Station\Special Tax Projections\[Proj No 8-A (Special Tax Worksheet).xls]XI

See schedule X.

Savage MARC Station Howard County, Maryland

Schedule XII: Projected Debt Service Coverage

Zest.	Mot Ammo!			Julian O			Den service Coverage	c Coverage
i val Hnding	Dole Comittee	1 ax Increment	/sniding	Special	Net Surplus/	Cumulative	Incremental	Total
71 10	Degi Service	Kevenues	(Deficit)	ľax	(Deficit)	Surplus	Revenues	Revenues
-1nr-	0.9	08	\$0	2 0	\$0	\$0	NA	NA
III-	\$0	S	\$0	\$0	\$0	\$0	NA	X
[-Jul-12	\$609,101	\$6,915	(\$602,186)	\$602,186	\$0	\$0	%1	100%
[-Jul-13	\$1,198,582	\$486,521	(\$712,061)	\$712,061	\$0	\$0	41%	100%
I-Jul-14	\$1,219,176	\$686,438	(\$532,738)	\$532,738	\$0	80	26%	100%
I-Jul-15	\$1,239,243	\$912,446	(\$326,797)	\$326,797	\$0	0\$	74%	100%
1-Jul-16	\$1,259,712	\$1,108,440	(\$151,273)	\$151,273	80	S	%88	100%
1-Jul-17	\$1,281,445	\$1,141,693	(\$139,752)	\$139,752	Q.) (S	%68	100%
1-Jul-18	\$1,302,231	\$1,175,944	(\$126,287)	\$126,287	08	\$ \$	%\6 *\6	100%
1-Jul-19	\$1,324,000	\$1,211,222	(\$112,778)	\$112,778	0 %) (4)	%16	100%
1-Jul-20	\$1,346,543	\$1,247,559	(\$98,984)	\$98,984	\$0	9	%%	100%
1-Jul-21	\$1,369,650	\$1,284,985	(\$84,665)	\$84,665	%	Ç.	%76	100%
1-Jul-22	\$1,392,111	\$1,323,535	(\$68,576)	\$68,576	. OS	0.5	%56	100%
1-Jul-23	\$1,414,787	\$1,363,241	(\$51,546)	\$51,546	S	0\$	%%	100%
1-Jul-24	\$1,438,468	\$1,404,138	(\$34,330)	\$34,330	S	ŝ	%%0	100%
1-Jul-25	\$1,462,874	\$1,446,262	(\$16,612)	\$16,612	80	08	%66	100%
1-Jul-26	\$1,487,726	\$1,489,650	\$1,924	\$0	\$1,924	\$1.924	100%	100%
1-Jul-27	\$1,511,744	\$1,534,340	\$22,596	\$0	\$22,596	\$24.520	101%	101%
1-Jul-28	\$1,537,717	\$1,580,370	\$42,653	\$0	\$42,653	\$67.173	103%	103%
1-Jul-29	\$1,563,227	\$1,627,781	\$64,554	\$0	\$64,554	\$131,726	104%	104%
1-Jul-30	\$1,588,994	\$1,676,614	\$87,620	\$0	\$87,620	\$219,346	106%	106%
1-Jul-31	\$1,614,668	\$1,726,913	\$112,244	\$0	\$112,244	\$331.591	107%	107%
1-Jul-32	\$1,641,900	\$1,778,720	\$136,820	\$0	\$136,820	\$468,411	108%	108%
1-Jul-33	\$1,669,199	\$1,832,082	\$162,882	\$0	\$162,882	\$631,293	110%	110%
1-Jul-34	\$1,697,147	\$1,887,044	\$189,897	\$0	\$189,897	\$821,190	%111	111%
1-Jul-35	\$1,725,253	\$1,943,656	\$218,402	\$0	\$218,402	\$1,039,593	113%	113%
1-Jul-36	\$1,754,028	\$2,001,965	\$247,937	\$0	\$247,937	\$1 287 530	114%	114%
1-Jul-37	\$1,782,913	\$2,062,024	\$279,112	0\$	\$279,112	\$1,566,641	116%	116%
1-Jul-38	\$1,812,347	\$2,123,885	\$311,538	\$0	\$311,538	\$1,878,180	117%	117%
1-Jul-39	\$142,701	\$2,187,601	\$2,044,901	\$0	\$2,044,901	\$3,923,080	1533%	1533%
	\$39,387,488	\$40,251,983	\$864,495	\$3.058.585	\$3.923.080		***************************************	

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Savage MARC Station Howard County, Maryland

Schedule XIII: Adjusted Special Tax Obligation

	Adirected Maximum	Special Tay	\$14.387	514 675	\$8.053	200		ç, ç	3 5	\$ \$; 8	; S	; &	; &	;	\$ 5	3 8	3 8	S 08	9	3 8	; Q;	: 8	: 8	. S.	08	\$0	OS.	: 2	3 8	3 8	20
Restaurant	Tax Increment	Revenue Credit	98	\$	\$6.915	\$15,603	\$16.071	\$16,573	\$17,049	\$17.561	\$18.088	\$18,630	\$19.189	\$19.765	820 358	\$20,069	\$21.598	\$22.246	\$22.913	\$23.600	\$24.308	\$25,038	\$25.789	\$26.562	\$27,359	\$28,180	\$29,025	\$29,896	\$30,793	\$31.717	\$32,668	\$33,648
	Maximim	Special Tax	\$14.387	\$14.675	\$14.968	\$15.267	\$15 573	\$15,884	\$16.203	\$16.526	\$16.856	\$17,194	\$17,537	\$17.888	\$18.246	\$18,611	\$18.983	\$19.363	\$19,750	\$20,145	\$20.548	\$20,959	\$21,378	\$21,806	\$22,242	\$22,687	\$23,140	\$23,603	\$24.075	\$24.557	\$25.048	\$25,549
	Adiusted Maximum	Special Tax	\$32.783	\$33,439	\$34,108	\$7,631	\$7,512	\$7.382	\$7.242	\$7,090	\$6,926	\$6,750	\$6,561	\$6,358	\$6,141	\$5,909	\$5,663	\$5,400	\$5,121	\$4.824	\$4,510	\$4,177	\$3,825	\$3,452	\$3,059	\$2,644	\$2,206	\$1,745	\$1,260	\$749	\$212	0\$
Retail	Tax Increment	Revenue Credit	80	80	\$0	\$27,159	\$27.974	\$28,813	\$29,677	\$30,568	\$31,485	\$32,429	\$33,402	\$34,404	\$35,436	\$36,499	\$37,594	\$38,722	\$39,884	\$41,080	\$42,313	\$43,582	\$44,889	\$46,236	\$47,623	\$49,052	\$50,523	\$52,039	\$53,600	\$55,208	\$56,865	\$58,571
	Maximum	Special Tax	\$32,783	\$33,439	\$34,108	\$34,790	\$35,486	\$36,195	\$36,919	\$37,658	\$38,411	\$39,179	\$39,963	\$40,762	\$41,577	\$42,409	\$43,257	\$44,122	\$45,004	\$45,904	\$46,822	\$47,759	\$48,714	\$49,688	\$50,682	\$51,696	\$52,730	\$53,784	\$54,860	\$55,957	\$57,076	\$58,218
	Adjusted Maximum	Special Tax	\$852,896	\$869,954	\$887,353	\$726,759	\$554,069	\$356,039	\$188,409	\$184,456	\$180,193	\$175,606	\$170,681	\$165,405	\$159,762	\$153,738	\$147,317	\$140,483	\$133,219	\$125,507	\$117,329	\$108,668	\$99,503	\$89,814	\$79,581	\$68,783	\$57,397	\$45,401	\$32,770	\$19,481	\$5,508	80
Apartments	Tax Increment	Revenue Credit	\$0	\$0	\$0	\$178,342	\$369,133	\$585,627	\$772,090	\$795,253	\$819,111	\$843,684	\$868,995	\$895,064	\$921,916	\$949,574	\$978,061	\$1,007,403	\$1,037,625	\$1,068,754	\$1,100,816	\$1,133,841	\$1,167,856	\$1,202,892	\$1,238,978	\$1,276,148	\$1,314,432	\$1,353,865	\$1,394,481	\$1,436,316	\$1,479,405	\$1,523,787
	Maximum	Special Tax	\$852,896	\$869,954	\$887,353	\$905,100	\$923,202	\$941,666	\$960,499	\$979,709	\$999,304	\$1,019,290	\$1,039,675	\$1,060,469	\$1,081,678	\$1,103,312	\$1,125,378	\$1,147,886	\$1,170,843	\$1,194,260	\$1,218,146	\$1,242,508	\$1,267,359	\$1,292,706	\$1,318,560	\$1,344,931	\$1,371,830	\$1,399,266	\$1,427,252	\$1,455,797	\$1,484,913	\$1,514,611
Bond	Year	Ending	1-Jul-10	1-Jul-11	1-Jul-12	I-Jul-13	1-Jul-14	1-Jul-15	1-Jul-16	1-Jul-17	I-Jul-18	I-Jul-19	I-Jul-20	1-Jul-21	I-Jul-22	I-Jul-23	I-Jul-24	1-Jul-25	1-Jul-26	I-Jul-27	1-Jul-28	1-Jul-29	1-Jul-30	1-Jul-31	I-Jul-32	1-Jul-33	1-Jul-34	1-Jul-35	1-Jul-36	1-Jul-37	1-Jul-38	1-Jul-39

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MuniCap, Inc.

Savage MARC Station Howard County, Maryland

Schedule XIII: Adjusted Special Tax Obligation, continued

Late Market	Collected Special Taxes	Special 14ACS	\$ \$	\$602 186	\$712.061	\$522 738	823,420	43.02.04	5130,473	4136,132	\$112,778	\$08 084	\$84 665	\$68.576	\$51 546	\$34,330	\$16,612	20	S	. Os	S.	Ç,	S	\$0	Ç,	. 0 %	\$0	20	Q.	S	20	***************************************	\$3,058,585
Devosations of Canada	refemage of Special	/s0	%0	48%	%88	84%	7952	0.257	27.70	%U\$	72.7	41%	36%	30%	24%	16%	%8	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0	%0		
Adingted Maximum	Aujusieu Maximum Special Tax	\$1,220,000	\$1.244.400	\$1,262,373	\$808.860	\$634.891	\$435.468	375,475	8260,220	\$254.712	\$248.228	\$241,266	\$233,808	\$225 832	\$217.317	\$208,240	\$198,580	\$188,311	\$177,410	\$165,851	\$153,607	\$140,652	\$126,957	\$112,493	\$97,229	\$81,134	\$64,177	\$46,323	\$27,538	\$7,785	\$0		
Adinsted Maximum	Special Tax	\$175,096	\$178,598	\$182,170	\$40,757	\$40,122	\$39.430	638 680	\$37.868	\$36.993	\$36,051	\$35,040	\$33,957	\$32,799	\$31,562	\$30,244	\$28,841	\$27,349	\$25,766	\$24,087	\$22,309	\$20,427	\$18,438	\$16,338	\$14,121	\$11,783	\$9,321	\$6,728	\$3,999	\$1,131	80		
Tax Increment	Revenue Credit	\$0	20	20	\$145,056	\$149,408	\$153,890	\$158.507	\$163.262	\$168,160	\$173,205	\$178,401	\$183,753	\$189,266	\$194,944	\$200,792	\$206,816	\$213,020	\$219,411	\$225,993	\$232,773	\$239,756	\$246,949	\$254,357	\$261,988	\$269,848	\$277,943	\$286,281	\$294,870	\$303,716	\$312,827		
Maximum	Special Tax	\$175,096	\$178,598	\$182,170	\$185,813	\$189,530	\$193,320	\$197.187	\$201,130	\$205,153	\$209,256	\$213,441	\$217,710	\$222,064	\$226,505	\$231,036	\$235,656	\$240,369	\$245,177	\$250,080	\$255,082	\$260,184	\$265,387	\$270,695	\$276,109	\$281,631	\$287,264	\$293,009	\$298,869	\$304,847	\$310,943		
Adjusted Maximum	Special Tax	\$144,838	\$147,735	\$150,689	\$33,714	\$33,188	\$32,616	\$31,995	\$31,324	\$30,600	\$29,821	\$28,985	\$28,089	\$27,131	\$26,108	\$25,017	\$23,857	\$22,623	\$21,313	\$19,925	\$18,454	\$16,897	\$15,252	\$13,514	\$11,681	\$9,747	\$7,710	\$5,565	\$3,308	\$935	20		
Tax Increment	Revenue Credit	\$0	20	S	\$119,989	\$123,589	\$127,297	\$131,116	\$135,049	\$139,100	\$143,273	\$147,572	\$151,999	\$156,559	\$161,256	\$166,093	\$171,076	\$176,208	\$181,495	\$186,939	\$192,548	\$198,324	\$204,274	\$210,402	\$216,714	\$223,215	\$229,912	\$236,809	\$243,914	\$251,231	\$258,768		
Maximum	Special Tax	\$144,838	\$147,735	\$150,689	\$153,703	\$156,777	\$159,913	\$163,111	\$166,373	\$169,701	\$173,095	\$176,557	\$180,088	\$183,689	\$187,363	\$191,110	\$194,933	\$198,831	\$202,808	\$206,864	\$211,001	\$215,221	\$219,526	\$223,916	\$77.8	\$232,963	\$237,622	3242,574	\$247,222	\$252,166	\$257,210		
Year	Ending	1-Jul-10	1-Jul-11	1-Jul-12	1-Jul-13	1-Jul-14	1-Jul-15	1-Jul-16	I-Jul-17	1-Jul-18	I-Jul-19	1-Jul-20	1-Jul-21	77-Inf-1	1-Jul-23	1-Jul-24	1-Jul-25	1-344-26	/7-Inf-1	87-Inf-1	1-Jul-29	1-Jul-30	1-Jul-31	1-346-32	1-Jul-33	1-Jul-34	1-Jul-35	05-IDC-1	1-101-3/	1-Jul-38	1-101-39	Total	, ,,,

M:CONSULTING Howard County Savage MARC Station Special Tax Projections (Proj No 8-4 (Special Tax Worksheet).xls XXIII (2)

Schedule XIV: Collected Special Tax Obligation by Property Type

Bond Year Ending	Apartments	Retail	Restaurant	Office	Hotel	Total Collected Special Taxes
1-Jul-10	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-11	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-12	\$423,291	\$16,270	\$3,841	\$71,883	\$86,900	\$602,186
1-Jul-13	\$639,785	\$6,718	\$0	\$29,679	\$35,879	\$712,061
1-Jul-14	\$464,920	\$6,303	\$0	\$27,848	\$33,666	\$532,738
1-Jul-15	\$267,190	\$5,540	\$0	\$24,477	\$29,590	\$326,797
1-Jul-16	\$107,016	\$4,113	\$0	\$18,173	\$21,970	\$151,273
1-Jul-17	\$98,866	\$3,800	\$0	\$16,789	\$20,297	\$139,752
1-Jul-18	\$89,340	\$3,434	\$0	\$15,172	\$18,341	\$126,287
1-Jul-19	\$79,783	\$3,067	\$0	\$13,549	\$16,379	\$112,778
1-Jul-20	\$70,025	\$2,692	\$0	\$11,892	\$14,376	\$98,984
1-Jul-21	\$59,895	\$2,302	\$0	\$10,171	\$12,296	\$84,665
1-Jul-22	\$48,514	\$1,865	\$0	\$8,239	\$9,960	\$68,576
1-Jul-23	\$36,466	\$1,402	\$0	\$6,193	\$7,486	\$51,546
1-Jul-24	\$24,286	\$934	\$0	\$4,124	\$4,986	\$34,330
1-Jul-25	\$11,752	\$452	\$0	\$1,996	\$2,413	\$16,612
1-Jul-26	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-27	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-28	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-29	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-30	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-31	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-32	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-33	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-34	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-35	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-36	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-37	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-38	\$0	\$0	\$0	\$0	\$0	\$0
1-Jul-39	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$2,421,130	\$58,891	\$3,841	\$260,184	\$314,539	\$3,058,585

MuniCap, Inc. M:\CONSULTING\Howard County\Savage MARC Station\Special Tax Projections\[Proj No 8-A (Special Tax Worksheet).xls]XIV 25-Mar-09

Savage MARC Station Howard County, MD

Fiscal Impact Analysis

Schedule XV: Projection of County Personal Income Tax Revenues

	Total
Retail	
Direct retail income ¹	\$570,620
Howard County direct income ²	\$239,660
Faxable direct retail income (75% of wages) ³	\$179,745
Direct Howard County income tax4	\$5,752
Restaurant	
Direct restaurant income ¹	\$1,328,653
Howard County direct income ²	\$558,034
Taxable direct retaurant income (75% of wages) ³	\$418,526
Direct Howard County income tax ⁴	\$13,393
Hotel	
Direct hotel income ¹	\$1,466,405
Howard County direct income ²	\$615,890
Taxable direct hotel income (75% of wages) ³	\$461,918
Direct Howard County income tax ⁴	\$14,781
Office	
Direct office income ^l	\$23,419,140
Howard County direct income ²	\$9,836,039
Taxable direct office income (75% of wages) ³	\$7,377,029
Direct Howard County income tax ⁴	\$236,065
Residential -Market Rate	
Annual rent per apartment unit ^s	\$21,765
Annual rent as a portion of annual income ⁶	25%
Number of units ⁷	354
Direct residential income	\$30,819,597
Less: income from residents working at Savage MARC Station	(\$3,081,960)
Taxable direct office income (75% of wages) ³	\$20,032,738
Direct Howard County income tax ⁴	\$641,048
Residential - Affordable	
Annual income per apartment unit ⁹	\$46,504
Number of units ⁷	62
Direct residential income	\$2,883,217
Less: income from residents working at Savage MARC Station ⁸	(\$288,322)
Taxable direct office income (75% of wages) ³	\$1,874,091
Direct Howard County income tax ⁴	\$59,971
Total	\$971,010

¹Direct income calculations were generated using IMPLAN software. See Schedules XXIII-A, XXIII-B, XXIII-C, and XXIII-D.

²Assumes 58% of the workers will reside outside of Howard County, and, therefore, only 42% of the workforce

will be subject to local income tax. Based on current County commuting patterns. Source: Maryland Department of Labor, Licensing and Regulation, provided by the Howard County Economic Development Authority.

³Assumes only 75% of income will be taxable, due to deductions.

⁴Based on Howard County income tax rate of 3.20%.

⁵As shown in the Savage MARC Station Tax Increment Financing Projections prepared by Municap, Inc.

⁶Calculated using "Profile of Selected Housing Characteristics: 2000" for Howard County, MD. Source; U.S. Census Bureau.

⁸Assumes 10% of residents will work at jobs created by the development at Savage MARC Station.

⁹Assumes average income per housing unit will be the average of the maximum permitted income for two and three person households under the provisions of the Moderate Income Housing Unit Program.

Howard County, Maryland Savage MARC Station

Schedule XVI: Annual County Personal Property Tax Revenues

				Personal		Personal	Personal Property	
	Area	Personal P	roperty Value	Property	Average	Property	Tay Rate	Housest County
Property Use		Rooms Per SF	Per Room	Cost	Depreciation ²	Value	(Per \$100)	Personal Property Tax
Retail	20,964	\$18		\$377,352	20%	\$188,676	\$2.535	\$4,783
Restaurants	9,200	\$40		\$368,000	%0\$	\$184,000	\$2.535	\$4,664
Office	78,000	\$34		\$2,652,000	%05	\$1,326,000	\$2.535	\$33,614
Hotel	7	152	\$5,205	\$791,160	20%	\$395.580	\$2 535	810 018
Total	108,164			\$4,188,512		\$2,094,256	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$52,028
funiCap, Inc.			***************************************	7	4:\CONSULTING\Howard	CountylSavage MARC Station	Special Tax Projections\{Proj No	M-ICONSULTING Howard County Savage MARC Station Special Tax Projections (Proj. No. 8-A (Special Tax Worlsheet) xis IXVI

Values based on national averages for furniture, fixtures, and equipment according to "Tax Field Appraiser's Guide," Window on State Government. State of Maryland does not include inventory in calculating assessed value.

25-Mar-09

Personal property depreciates in value over time. This estimate assumes that, in any given year, average personal property is half-way through its useful life.

Savage MARC Station Howard County, Maryland

Schedule XVII: Annual Hotel Occupancy Tax Revenues

	Total Hotel	Occupancy	Tax Revenues	\$199,728
		Total	Rooms	152
Hotel	Occupancy	Tax Revenues	Per Room	\$1,314
	Hotel	Occupancy	Tax Rate	2%
	Total	Revenue	Per Room	\$26,280
		Days	Per Year	365
			Occupancy	%09
			Rate Occ	\$120
			Property Use	Hotel

25-Mar-09

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MuniCap, Inc.

Schedule XVIII: Revenues and Costs to Howard County (Allocation Factors)

Howard County perma	nent population ¹	247,842
Howard County curren	t employment ²	138,800
Non-resident workers ²		80,470
Employee population e	quivalent	80,470
Total service populatio	n	328,312
Service population rate	s	
Resident		1.00
Employee ³		1.00
Proposed new househo	lds apartments	416
Persons per household ¹		2.22
Expected population in	crease	924
Expected employee inc	rease ⁴	
Projected new employ	yees ⁵	494
Projected non-resider		286
Projected employee	population equivalent ⁶	286
Total service population	n increase	1,210
Current students ⁷		48,265
Projected students per l	ousehold (apartments) ⁸	0.18
Projected student increa	ase	75
Current real property ta	x revenues to Howard County ⁹	\$305,505,642
Projected increase in re-	al property tax revenues to Howard County ¹⁰	\$956,150
MuniCap, Inc.	C Station\Special Tax Projections\[Proj No 8-A (Special	Tax Worksheet).xls]XVIII

¹ Based on U.S. Census Bureau data for renter occupied households in Howard County, MD, 2000.

² Based on percentage of Howard County residents who live and work in the County. Source: Maryland Department of Labor, Licensing and Regulation provided by the Howard County Economic Development Authority.

³Service rate assumes full-time employees generates costs at the same rate as full-time residents.

⁴See Schedules XXIII-A, XXIII-B, XXIII-C, and XXIII-D.

⁵ Assumes new employees will continue same commuting patterns as current population.

⁶ Applies the service population rate for employees of 1.00 to the projected new non-resident employees.

⁷ Source: Howard County Public School System Operating Budget (FY 2007).

⁸ Based on interview with the Howard County Manager of School Planning.

⁹Based on estimated FY 2006 real property tax revenues. Source: *Howard County, Maryland Approved Operating Budget, Fiscal Year 2007*

¹⁰ See Schedule XI. Assumes full build out, expressed in current dollars.

Schedule XIX-A: Additional Revenues to Howard County (Annual)

	Current						
	County		Projected	P	Per Capita Revenues ⁴	8.4s	
Annual Revenues ¹	Revenues ²	Basis ³	Rate Increase	Resident	Employee	Household	
Highway users' tax	\$16,707,213	Pro rata (residents)	100%	\$50.89	\$0.00	\$0.00	
Beer and wine license fee	\$210,000	Pro rata (residents)	100%	\$0.64	\$0.00	\$0.00	
Distilled spirits license fee	\$3,500	Pro rata (residents)	100%	\$0.01	\$0.00	\$0.00	
Dog liscense	\$65,000	Pro rata (residents)	100%	\$0.20	\$0.00	\$0.00	
Cat license	\$9,000	Pro rata (residents)	100%	\$0.03	\$0.00	\$0.00	
Multi pet liscensing	\$4,000	Pro rata (residents)	100%	\$0.01	\$0.00	\$0.00	
Marriage licenses	\$10,000	Pro rata (residents)	100%	\$0.03	\$0.00	\$0.00	
Marriage license sucharge	\$67,375	Pro rata (residents)	100%	\$0.21	\$0.00	\$0.00	
State aid for police protection	\$3,088,000	Pro rata (residents)	100%	\$9.41	\$0.00	\$0.00	
911 reimbursement ⁵	\$2,050,000	Pro rata (households)	100%	\$0.00	\$0.00	\$9.00	
Cable TV fee	\$3,250,340	Pro rata (residents)	100%	\$9.90	\$0.00	\$0.00	
Fines and forfeitures ⁶	\$2,389,500	Pro rata (res. & empl.)	100%	\$7.28	\$7.28	\$0.00	
Total projected revenues	***************************************			\$78.60	\$7.28	\$9.00	

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25-Mar-09

'Not all sources of revenues are assumed to be impacted, only the revenues projected to be affected are included.

²Source: Howard County, Maryland Approved Operating Budget, Fiscal Year 2007.

³Method of apportioning costs: "Pro rata (residents)" revenues are calculated by taking current revenues and apportioning them among current residents. "Pro rata (res. & empl.)" revenues are calculated by taking current revenues and apportioning them among current residents and employees.

Based on interview with Howard County Budget Administrator.

⁵Based on a \$0.75 per month per phone bill results in a annual charge of \$9.00 per phone bill. Assumes one phone per household.

Excludes forfeited criminal bond.

Howard County, Maryland Savage MARC Station

Schedule XIX-B: Additional Revenues to Howard County (30 Years)

Beginning Factor 1-Jul-09 100% 1-Jul-10 100% 1-Jul-11 103% 1-Jul-12 106% 1-Jul-14 113% 1-Jul-15 116% 1-Jul-16 119% 1-Jul-17 123% 1-Jul-18 127% 1-Jul-19 130%	tion	N								
	0 0 233	rer Kesideni	Revenues	Employees	Per Employee	Revenues	Households	ď.	Revenues	Total
	233	\$78.60	80	0	\$7.28	\$0	0	ł	08	0\$
	233	\$78.60	\$0	0	\$7.28	\$0	0	00 6\$	Û\$	\$
	233	\$80.95	20	11	\$7.50	\$83	¢	\$9.27	g Ç	\$ 53
		\$83.38	\$19,436	286	\$7.72	\$2.210	06	80.55	6850	202 CCA
	468	\$85.88	\$40,230	286	\$7.95	27.077	180	60.83	61 770	644 277
	722	\$88.46	\$63.824	286	\$8 10	\$23 345	27.7	610.13	07776	17744
	924	\$91.11	\$84.146	286	68.47	62,745	117	\$10,13 \$10.43	\$2,800	368,973
	924	\$93.85	\$86,670	286	07 83	62,413	554	610.45 710.45	35,695 62,695	\$90,255
	924	\$96.66	\$89.270	287	\$6.89	£2,460 €2,563	5.54 5.54	611.03	35,804	392,962
_	924	899.56	\$61 648	286	\$0.73	\$2,500 \$7,630	254	611.07	\$3,916 64,037	167,020
	924	\$102.55	\$94 707	286	\$0.50	62.710	25.5	611.40	04,030	970,024
1-Jul-20 134%	924	\$105.63	\$97.548	286	\$0.78	\$2,800	4 4 4	617.14	64,107	9101,362
i-Jui-21 138%	924	\$108.79	\$100 474	286	\$10.07	£2 884	35.4	\$12.10 \$13.46	44,404	9104,030
1-Jul-22 143%	924	\$112.06	\$103 488	286	\$10.38	42 071	77.4	\$14.40 \$17.02	014,440 Ch 2.43	\$107,769
1-Jul-23 147%	924	\$115.42	\$106 593	286	\$10.60	\$2,71	25.4	612.03	24,742	3111,002 9111,002
I-Jul-24 151%	924	\$118,88	\$109.791	286	\$11.01	43.152	35.4	\$13.66	64.075	0114,532
1-Jul-25 156%	924	\$122.45	\$113.085	286	\$11.34	£3.746	350	614.03	64,013	9111,102
1-Jul-26 160%	924	\$126.12	\$116,477	286	\$11.68	\$3.74¢	1 1 1 1	614.02	64,704	6121273
I-Jul-27 165%	924	\$129.91	\$119.972	286	\$12.03	£3,44	354	\$14.44	65,113	6126,733
I-Jul-28 170%	924	\$133.80	\$123,571	286	\$12.39	\$3 \$47	357	614.23	007/00	6123 643
I-Jul-29 175%	924	\$137.82	\$127.278	286	\$12.76	43.654	25.5	915.75	+7+109 +04	4152,342
I-Jul-30 181%	924	\$141.05	\$131.006	986	617 T	62,624	100	07.076	45°C4	\$10,0014
	924	\$146.51	6125 020	007	610.13 617.84	45,705	334	\$10.20	55,754	\$140,614
	476 776	\$140.61 \$150.60	\$130,029	207	913.34	\$3,876	354	\$16.74	\$5,927	\$144,832
- Inl. 32 1079/	£2/	9,77,00	000,6016	007	CV.C1.6	266,56	554	\$17.24	\$6,105	\$149,177
	476	21.0018	\$143,232	286	\$14.36	\$4,112	354	\$17.76	\$6,288	\$153,652
	924	\$159.77	\$147,550	286	\$14.79	\$4,236	354	\$18.30	\$6,476	\$158,262
	924	\$164.56	\$151,976	286	\$15.24	\$4,363	354	\$18.84	\$6,671	\$163,010
_	924	\$169.50	\$156,536	286	\$15.70	\$4,493	354	\$19.41	\$6,871	\$167,900
. ,	924	\$174.58	\$161,232	286	\$16.17	\$4,628	354	\$19.99	\$7,077	\$172,937
l-Jul-38 229%	924	\$179.82	\$166,069	286	\$16.65	\$4,767	354	\$20.59	\$7,289	\$178,125
Total	***************************************		\$3.020.327			\$90.072	-		\$122 500	200 646 69

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Savage MARC Station Howard County, Maryland

Schedule XX: Total Revenues to Howard County

Total	Projected	Revenues	\$0	0\$	\$40.828	\$1.317.757	\$1,379,476	\$1.445.438	\$1,509,005	\$1.554.275	\$1,600,904	\$1,648,931	\$1,698,399	\$1,749,351	\$1,801,831	\$1,855,886	\$1,911,563	\$1,968,910	\$2,029,901	\$2,111,412	\$2,194,133	\$2,280,579	\$2,370,126	\$2,463,225	\$2,558,331	\$2,657,038	\$2,758,878	\$2,864,452	\$2,973,368	\$3,086,306	\$3,202,949	\$5,023,053	\$60.056.306	200 200 200 00 00 00 00 00 00 00 00 00 0
Howard County Additional	Revenues	(See Schedule XIX)	\$0	80	\$83	\$22,506	\$44,277	\$68,975	\$90,255	\$92,962	\$95,751	\$98,624	\$101,582	\$104,630	\$107,769	\$111,002	\$114,332	\$117,762	\$121,295	\$124,933	\$128,681	\$132,542	\$136,518	\$140,614	\$144,832	\$149,177	\$153,652	\$158,262	\$163,010	\$167,900	\$172,937	\$178,125	\$3 242 986	V V V V V V V V V V V V V V V V V V V
Howard County Annual Hotel	Occupancy Tax	(See Schedule XVII)	\$0	\$0	\$0	\$211,891	\$218,248	\$224,796	\$231,539	\$238,486	\$245,640	\$253,009	\$260,600	\$268,418	\$276,470	\$284,764	\$293,307	\$302,107	\$311,170	\$320,505	\$330,120	\$340,024	\$350,224	\$360,731	\$371,553	\$382,700	\$394,180	\$406,006	\$418,186	\$430,732	\$443,654	\$456,963	\$8.626.023	ANTONOUT TRIVILLE AND ANTONOUT CONTRACTOR OF THE PROPERTY OF T
Howard County Personal Property	Tax Revenues	(See Schedule XVI)	\$0	\$0	\$2,112	\$56,161	\$57,903	\$59,703	\$61,545	\$63,392	\$65,293	\$67,252	\$69,270	\$71,348	\$73,488	\$75,693	\$77,964	\$80,302	\$82,712	\$85,193	\$87,749	\$90,381	\$93,093	\$95,885	\$98,762	\$101,725	\$104,777	\$107,920	\$111,157	\$114,492	\$117,927	\$121,465	\$2,294,661	Charles Comment & AABC
Howard County Personal Income	Tax Revenues	(See Schedule XV)	\$0		\$38,632	\$1,027,198	\$1,059,048	\$1,091,965	\$1,125,666	\$1,159,436	\$1,194,219	\$1,230,046	\$1,266,947	\$1,304,956	\$1,344,104	\$1,384,427	\$1,425,960	\$1,468,739	\$1,512,801	\$1,558,185	\$1,604,931	\$1,653,079	\$1,702,671	\$1,753,751	\$1,806,364	\$1,860,555	\$1,916,371	\$1,973,862	\$2,033,078	\$2,094,071	\$2,156,893	\$2,221,600	\$41,969,555	ALICHART HOUNDY AND
Net Howard County Real Property	Tax Revenues	(See Schedule XII)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	20	\$0	\$0	\$0	\$1,924	\$22,596	\$42,653	\$64,554	\$87,620	\$112,244	\$136,820	\$162,882	\$189,897	\$218,402	\$247,937	\$279,112	\$311,538	\$2,044,901	\$3,923,080	
	Inflation	Factor	100.0%	100.0%	103.0%	106.1%	109.3%	112.6%	115.9%	119.4%	123.0%	126.7%	130.5%	134.4%	138.4%	142.6%	146.9%	151.3%	155.8%	160.5%	165.3%	170.2%	175.4%	180.6%	186.0%	191.6%	197.4%	203.3%	209.4%	215.7%	222.1%	228.8%		
Tax	Year	Beginning	1-Jul-09	I-Jul-10	I-Jul-11	I-Jul-12	1-Jul-13	I-Jul-14	1-Jul-15	1-Jul-16	1-Jul-17	I-Jul-18	1-Jul-19	1-Jul-20	1-Jul-21	1-Jul-22	1-Jul-23	1-Jul-24	1-Jul-25	1-Jul-26	I-Jul-27	1-Jul-28	1-Jul-29	1-Jul-30	1-Jul-31	1-Jul-32	1-Jul-33	1-Jui-34	1-Jul-35	1-Jul-36	1-Jul-37	1-Jul-38	Total	MuniCan Inc

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Schedule XXI-A: Additional Costs to Howard County (Annual)

	Current		Projected		Per Capita	ı Costs ⁴	
	County		Rate			\$1,000	
Annual Expenses ¹	Costs ²	Basis ³	Increase	Resident	Employee	Revenue	Students
Education ⁵	\$346,388,479	Pro rata (students)	100%	\$0.00	\$0.00	\$0.00	\$7,176.80
Public safety							
Police ⁶	\$71,899,221	Pro rata (residents)	0%	\$0.00	\$0.00	\$0.00	\$0.00
Community services							
Department of recreation & parks	\$29,422,714	Pro rata (residents)	100%	\$89.62	\$0.00	\$0.00	\$0.00
Department of citizen services							
Citizen's services administration	\$2,422,054	Pro rata (residents)	100%	\$7.38	\$0.00	\$0.00	\$0.00
Women's commission	\$5,800	Pro rata (residents)	100%	\$0.02	\$0.00	\$0.00	\$0.00
Office on aging	\$4,443,031	Pro rata (residents)	100%	\$13,53	\$0.00	\$0.00	\$0.00
Operations	\$3,568,037	Pro rata (residents)	100%	\$10.87	\$0.00	\$0.00	\$0.00
Administration	\$455,317	Pro rata (residents)	100%	\$1.39	\$0.00	\$0.00	\$0.00
Program education	\$462,705	Pro rata (residents)	100%	\$1.41	\$0.00	\$0.00	\$0.00
Department of libraries	\$12,907,935	Pro rata (residents)	100%	\$39.32	\$0.00	\$0.00	\$0.00
Department of health and mental hygiene	\$7,427,036	Pro rata (residents)	100%	\$22.62	\$0.00	\$0.00	\$0.00
Legislative & judicial							
Circuit court	\$2,740,272	Pro rata (residents)	100%	\$8.35	\$0.00	\$0.00	\$0.00
State's attorney	\$6,311,323	Pro rata (residents)	100%	\$19.22	\$0.00	\$0.00	\$0.00
Sheriff's office	\$5,765,468	Pro rata (residents)	100%	\$17.56	\$0.00	\$0.00	\$0.00
Board of election supervisors	\$3,228,556	Pro rata (residents)	100%	\$9.83	\$0.00	\$0.00	\$0.00
General government							
Department of county administration							
Staff services	\$2,201,340	Pro rata (res. & empl.)	100%	\$6.71	\$6,71	\$0.00	\$0.00
Personnel board	\$2,300	Pro rata (res. & empl.)	100%	\$0.01	\$0.01	\$0.00	\$0.00
Economic development incentives fund	\$700,000	Pro rata (res. & empl.)	100%	\$2,13	\$2.13	\$0.00	\$0.00
Office of human rights	\$627,105	Pro rata (res. & empl.)	100%	\$1.91	\$1.91	\$0.00	\$0.00
Human rights commission	\$14,400	Pro rata (res. & empl.)	100%	\$0.04	\$0.04	\$0,00	\$0,00
County employment services	\$284,243	Pro rata (res. & empl.)	100%	\$0.87	\$0.87	\$0,00	\$0.00
Administrative cost pool	\$312,998	Pro rata (res. & empl.)	100%	\$0.95	\$0.95	\$0.00	\$0.00
Alternative funding	\$180,000	Pro rata (res. & empl.)	100%	\$0.55	\$0.55	\$0,00	\$0.00
Workforce investment act	\$139,500	Pro rata (res. & empl.)	100%	\$0.42	\$0.42	\$0.00	\$0.00
County supplemental training	\$ 15,000	Pro rata (res. & empl.)	100%	\$0.05	\$0.05	\$0.00	\$0.00
Training cost pool	\$409,529	Pro rata (res. & empl.)	100%	\$1.25	\$1.25	\$0.00	\$0.00
Purchasing division	\$1,104,951	Pro rata (res. & empl.)	100%	\$3.37	\$3,37	\$0.00	\$0.00
Worker's compensation	\$2,600,500	Pro rata (res. & empl.)	100%	\$7.92	\$7.92	\$0.00	\$0.00
General liability	\$812,500	Pro rata (res. & empl.)	100%	\$2.47	\$2,47	\$0.00	\$0.00
Vehicle liability	\$925,750	Pro rata (res. & empl.)	100%	\$2.82	\$2,82	\$0.00	\$0.00
Property liability	\$645,000	Pro rata (res. & empl.)	100%	\$1.96	\$1.96	\$0.00	\$0.00
Risk management administration	\$1,046,556	Pro rata (res. & empl.)	100%	\$3.19	\$3.19	\$0.00	\$0.00
Environmental liability	\$100,000	Pro rata (res. & empl.)	100%	\$0.30	\$0.30	\$0.00	\$0.00
Fleet operations division	\$16,124,946	Pro rata (res. & empl.)	100%	\$49.11	\$49.11	\$0.00	\$0.00
Public information	\$1,379,786	Pro rata (res. & empl.)	100%	\$4.20	\$4,20	\$0.00	\$0.00
Department of finance	\$6,622,254	Pro rata (revenue)	100%	\$0.00	\$0.00	\$21.68	\$0.00
Office of law	\$2,902,767	Pro rata (res. & empl.)	100%	\$8.84	\$8.84	\$0.00	\$0.00
Economic development authority	\$1,024,608	Pro rata (residents)	100%	\$3.12	\$3.12	\$0.00	\$0.00
Total expenses				\$343.31	\$102.20	\$21.68	\$7,176.80

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Not all County expenses are assumed to be impacted. Only the expenses projected to increase as a result of the development at Savage MARC Station are included.

²Source: Howard County, Maryland Approved Operating Budget, Fiscal Year 2007.

³Method of apportioning costs: "Pro rata (residents)" expenses are calculated by taking current expenses and apportioning them among current residents. "Pro rata (res. & empl.)" expenses are calculated by taking current expenses and apportioning them among current residents and employees. "Pro rata (revenues)" expenses are calculated by taking current expenses and apportioning them among every \$1,000 in current real property tax revenues. "Pro rata (students)" expenses are calculated by taking current expense and apportioning them among current students.

⁴Based on interview with Howard County Budget Administrator.

⁵Does not include costs for capital outlay and other costs not expected to increase as a result of the development at Savage MARC Station. Current County costs based on portion of education costs funded directly by Howard County. Assumptions based on interview with Howard County Public School System Budget Officer and Manager of School Planning, as well as information provided in *Howard County Public School System Operating Budget (FY 2007)*.

⁶The impact of Savage MARC Station development is not expected to materially impact the Police Department services. Based on an interview with Howard County Police Department.

Savage MARC Station Howard County, Maryland

Schedule XXI-B: Additional Costs to Howard County (30 Years)

Year	Inflation		Cost	Total Resident	Employee	Cost Per	Total Employee	Real Property	Cost Per	Total Revenue	Student	Cost Per	Shident	
Beginning	Factor	Population	Per Resident	Costs	Population	Employee	Costs	Tax Revenues	\$1,000 Revenue	Costs	Population	Student	Costs	Total
1-Jul-09	100.0%	0	\$343.31	20	0	\$102.20	\$0	\$0	\$21.68	0\$	0	\$7,176,80	\$0	80
I-Jul-10	100.0%	0	\$343.31	\$0	0	\$102,20	S	20	\$21.68	88	0	\$7,176,80	. 03	: S
1-Jul-11	103.0%	0	\$353.61	80	11	\$105.27	\$1,169	\$6,714	\$22.33	\$150	0	\$7,392.11	. OS	\$1318
1-Jul-12	106.1%	233	\$364.22	\$84,900	286	\$108.42	\$31,040	\$458,593	\$23.00	\$10.546	19	\$7,613.87	\$143 902	882 07.03
1-Jul-13	109.3%	468	\$375.15	\$175,727	286	\$111.68	\$31,971	\$628,188	\$23.69	\$14,879	38	\$7.842.29	\$297.850	\$520 428
1-Jui-14	112.6%	722	\$386.40	\$2.78,790	286	\$115.03	\$32,931	\$810,696	\$24.40	\$19,779	89	\$8.077.56	\$472.537	\$804 036
1-Jul-15	115.9%	924	\$397.99	\$367,556	286	\$118.48	\$33,918	\$956,150	\$25.13	\$24,027	75	\$8,319.88	\$622.993	\$1.048.494
1-Jul-16	119.4%	924	\$409.93	\$378,583	286	\$122.03	\$34,936	\$956,150	\$25.88	\$24,748	75	\$8,569.48	\$641.683	\$1.079.949
1-Jul-17	123.0%	924	\$422.23	\$389,940	286	\$125.69	\$35,984	\$956,150	\$26.66	\$25,490	75	\$8,826,56	\$660.933	\$1,112,348
1-Jul-18	126.7%	924	\$434.90	\$401,638	286	\$129.47	\$37,064	\$956,150	\$27.46	\$26,255	75	\$9,091.36	\$680,761	\$1.145,718
1-Jul-19	130.5%	924	\$447.95	\$413,688	286	\$133.35	\$38,176	\$956,150	\$28.28	\$27,043	75	\$9,364,10	\$701,184	\$1.180,090
1-Jul-20	134.4%	924	\$461.38	\$426,098	286	\$137.35	\$39,321	\$956,150	\$29.13	\$27,854	75	\$9,645.03	\$722,220	\$1,215,492
I-Jul-21	138.4%	924	\$475.23	\$438,881	286	\$141.47	\$40,500	\$956,150	\$30.01	\$28,689	75	\$9,934.38	\$743,886	\$1,251,957
1-Jul-22	142.6%	924	\$489.48	\$452,048	286	\$145.71	\$41,715	\$956,150	\$30.91	\$29,550	75	\$10,232.41	\$766,203	\$1,289,516
I-Jul-23	146.9%	924	\$504.17	\$465,609	286	\$150.09	\$42,967	\$956,150	\$31.83	\$30,437	75	\$10,539.38	\$789,189	\$1,328,201
I-Jul-24	151.3%	924	\$519.29	\$479,577	286	\$154.59	\$44,256	\$956,150	\$32.79	\$31,350	75	\$10,855.56	\$812,864	\$1,368,047
i-Jul-25	155.8%	924	\$534.87	\$493,965	286	\$159.23	\$45,584	\$956,150	\$33.77	\$32,290	75	\$11,181.23	\$837,250	\$1,409,089
i-3ul-26	160.5%	924	\$550.92	\$508,784	286	\$164.00	\$46,951	\$956,150	\$34.78	\$33,259	75	\$11,516.66	\$862,368	\$1,451,361
1-Jul-27	165.3%	924	\$567.45	\$524,047	286	\$168.92	\$48,360	\$956,150	\$35.83	\$34,257	75	\$11,862.16	\$888,239	\$1,494,902
1-Jul-28	170.2%	924	\$584.47	\$539,769	286	\$173.99	\$49,810	\$956,150	\$36.90	\$35,284	75	\$12,218.03	\$914,886	\$1,539,749
I-Jul-29	175.4%	924	\$602.00	\$555,962	286	\$179.21	\$51,305	\$956,150	\$38.01	\$36,343	75	\$12,584,57	\$942,333	\$1.585.942
1-101-30	180.6%	924	\$620.06	\$572,640	286	\$184.59	\$52,844	\$956,150	\$39,15	\$37,433	75	\$12,962.11	\$970,603	\$1,633,520
1-3ul-31	186.0%	924	\$638,66	\$589,820	286	\$190.12	\$54,429	\$956,150	\$40.32	\$38,556	75	\$13,350.97	\$999,721	\$1,682,526
1-Jul-32	%9.161	924	\$657.82	\$607,514	286	\$195.83	\$56,062	\$956,150	\$41.53	\$39,713	7.5	\$13,751.50	\$1,029,712	\$1,733,002
1-3ul-33	197.4%	924	\$677.56	\$625,740	286	\$201.70	\$57,744	\$956,150	\$42.78	\$40,904	75	\$14,164.04	\$1,060,604	\$1,784,992
I-Jul-34	203.3%	924	\$697.89	\$644,512	286	\$207.75	\$59,476	\$956,150	\$44.06	\$42,131	75	\$14,588.97	\$1,092,422	\$1,838,541
1-Jul-35	209.4%	924	\$718.82	\$663,847	286	\$213.99	\$61,261	\$956,150	\$45.39	\$43,395	75	\$15,026.64	\$1,125,194	\$1,893,698
i-Jul-36	215.7%	924	\$740.39	\$683,763	286	\$220.41	\$63,098	\$956,150	\$46.75	\$44,697	75	\$15,477.43	\$1,158,950	\$1,950,508
1-Jul-37	222.1%	924	\$762.60	\$704,276	286	\$227.02	\$64,991	\$956,150	\$48.15	\$46,038	7.5	\$15,941.76	\$1,193,719	\$2,009,024
1-Jul-38	228.8%	924	\$785.48	\$725,404	286	\$233.83	\$66,941	\$956,150	\$49.59	\$47,419	7.5	\$16,420.01	\$1,229,530	\$2,069,294
Total			7	\$13,193,076			\$1,264,804	***************************************		715 678			522 361 735	637 607 137
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 † Real property tax revenues are shown in terms of the current year valu

Schedule XXII: Total Revenues Compared to Total Costs

Tax		Total County	Total County	
Year	Inflation	Revenues	Costs	Net County
Beginning	Factor	(See Schedule XX)	(See Schedule XXI)	Revenues
1-Jul-09	100.0%	\$0	\$0	\$0
1-Jul-10	100.0%	\$0	\$0	\$0
1-Jul-11	103.0%	\$40,828	(\$1,318)	\$39,509
1-Jul-12	106.1%	\$1,317,757	(\$270,388)	\$1,047,368
1-Jul-13	109.3%	\$1,379,476	(\$520,428)	\$859,048
1-Jul-14	112.6%	\$1,445,438	(\$804,036)	\$641,403
1-Jul-15	115.9%	\$1,509,005	(\$1,048,494)	\$460,511
1-Jul-16	119.4%	\$1,554,275	(\$1,079,949)	\$474,326
1-Jul-17	123.0%	\$1,600,904	(\$1,112,348)	\$488,556
1-Jul-18	126.7%	\$1,648,931	(\$1,145,718)	\$503,213
1-Jul-19	130.5%	\$1,698,399	(\$1,180,090)	\$518,309
1-Jul-20	134.4%	\$1,749,351	(\$1,215,492)	\$533,858
1-Jul-21	138.4%	\$1,801,831	(\$1,251,957)	\$549,874
1-Jul-22	142.6%	\$1,855,886	(\$1,289,516)	\$566,370
1-Jul-23	146.9%	\$1,911,563	(\$1,328,201)	\$583,361
1-Jul-24	151.3%	\$1,968,910	(\$1,368,047)	\$600,862
1-Jul-25	155.8%	\$2,029,901	(\$1,409,089)	\$620,812
1-Jul-26	160.5%	\$2,111,412	(\$1,451,361)	\$660,051
1-Jul-27	165.3%	\$2,194,133	(\$1,494,902)	\$699,231
1-Jul-28	170.2%	\$2,280,579	(\$1,539,749)	\$740,829
1-Jul-29	175.4%	\$2,370,126	(\$1,585,942)	\$784,184
1-Jul-30	180.6%	\$2,463,225	(\$1,633,520)	\$829,705
1-Jul-31	186.0%	\$2,558,331	(\$1,682,526)	\$875,805
1-Jul-32	191.6%	\$2,657,038	(\$1,733,002)	\$924,037
1-Jul-33	197.4%	\$2,758,878	(\$1,784,992)	\$973,886
1-Jul-34	203.3%	\$2,864,452	(\$1,838,541)	\$1,025,911
1-Jul-35	209.4%	\$2,973,368	(\$1,893,698)	\$1,079,671
1-Jul-36	215.7%	\$3,086,306	(\$1,950,508)	\$1,135,798
1-Jul-37	222.1%	\$3,202,949	(\$2,009,024)	\$1,193,925
1-Jul-38	228.8%	\$5,023,053	(\$2,069,294)	\$2,953,759
Total		\$60,056,306	(\$37,692,132)	\$22,364,173

MuniCap, Inc. srd County\Savage MARC Station\Special Tax Projections\[Proj No 8-A (Special Tax Worksheet).xls]XXII
25-Mar-09

Schedule XXIII-A: Retail Jobs and Indirect Impacts

	<u>Total</u>
Retail square feet ¹	20,964
Sales per square foot ²	\$245
Retail sales	\$5,136,180
Total cost of labor ³	\$570,620
Average Retail wage annual ³	\$23,009
Total retail jobs ³	25
Multiplier for retail wages ³	1.4323
Total earnings	\$817,286
Indirect earnings	\$246,666
Multiplier for retail jobs ³	1.2540
Total jobs	31
Indirect jobs	6
Multiplier for retail output ³	1.5266
Total economic output	\$2,085,669
Direct output	\$1,366,224
Indirect output	\$719,445

MuniCap, Inc.

ecial Tax Projections\[Proj No 8-A (Special Tax Worksheet).xls]XXIII-A (retail)

25-Mar-09

Source: Bizminer.com

³Retail wages, jobs and output were calculating using IMPLAN software by MIG, Inc. The software calculates labor income and the number of jobs based on industry multipliers derived from National Income and Product Accounts data published by the U.S. Bureau of Economic Analysis. This data is then indexed to local industry data compiled in the U.S. Economic Census. For ease of interpretation, multipliers are shown to illustrate the effects retail at the Savage MARC Station will have in Howard County, MD. The multiplier for retail jobs is 1.2540, meaning that for each retail job at the Savage MARC Station, 1.2540 jobs will be created in Howard County (including the job at the Savage MARC Station). Similarly, the multiplier for retail wages is 1.4323, meaning that for every \$1.00 paid in retail wages at the Savage MARC Station, \$1.4323 will be paid in Howard County (including the \$1.00 at the Savage MARC Station). The multiplier for retail output is 1.5266, meaning that for each dollar of retail at the Savage MARC Station, the economic output in Howard County will be \$1.5266 (including the \$1.00 of retail at the Savage MARC Station).

¹See Schedule VIII.

²Average of the average sales per square foot found at Rite Aid, Dollar Tree and Advance Auto Parts.

Schedule XXIII-B: Restaurant Jobs and Indirect Impacts

	<u>Total</u>
Restaurant square feet ¹	9,200
Sales per square foot ²	\$416
Restaurant sales	\$3,827,200
Total cost of labor ³	\$1,328,653
Average Restaurant wage annual ³	\$17,100
Total restaurant jobs ³	78
Multiplier for restaurant wages ³	1,4059
Total earnings	\$1,867,952
Indirect earnings	\$539,299
Multiplier for restaurant jobs ³	1.1840
Total jobs	92
Indirect jobs	14
Multiplier for restaurant output ³	1.4473
Total economic output	\$5,539,063
Direct output	\$3,827,200
Indirect output	\$1,711,863

MuniCap, Inc.

•jections\[Proj No 8-A (Special Tax Worksheet).xls]XXIII-B (restaurant)

25-Mar-09

Source: Bizminer.com

¹See Schedule VIII.

²Average of the average sales per square foot found at Panera Bread, Ruby Tuesdays and Applebees.

³Restaurant wages, jobs and output were calculating using the IMPLAN software. Multipliers function in the same manner as with retail impacts.

Schedule XXIII-C: Hotel Jobs and Indirect Impacts

	Total
Hotel rooms ¹	152
Average nightly room rate ²	\$120
Average nightly occupancy	60%
Hotel operating revenue ²	\$3,994,560
Total cost of labor ³	\$1,466,405
Average hotel wage annual ³	\$45,120
Total hotel jobs ⁵	33
Multiplier for hotel wages ³	1.4215
Total earnings	\$2,084,561
Indirect earnings	\$618,156
Multiplier for hotel jobs ³	1.4954
Total jobs	. 49
Indirect jobs	16
Multiplier for hotel output ³	1.4624
Total economic output	\$5,841,525
Indirect output	\$1,846,965

MuniCap, Inc.

oj No 8-A (Special Tax Worksheet).xls]XXIII-C (Hotel)

¹See Schedule VIII.

²Based on anticipated room rates only. See Schedule XVII.

³Hotel wages, jobs and output were calculating using the IMPLAN software. Multipliers function in the same manner as with retail impacts.

Schedule XXIII-D: Office Jobs and Indirect Impacts

	<u>Total</u>
Office square feet ¹	78,000
Office employees per 1,000 sq. ft. ²	4.6
Total office employees	359
Office operating revenue	\$44,122,372
Total cost of labor ³	\$23,419,140
Total bost of Mooi	Ψω,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Average office wage annual ³	\$65,271
Multiplier for office wages ³	1.4229
Total earnings	\$33,322,499
Indirect earnings	\$9,903,359
Multiplier for office jobs ³	1.7678
Total jobs	634
Indirect jobs	276
Multiplier for office output ³	1.6344
Total economic output	\$72,115,360
Indirect output	\$27,992,988

MuniCap, Inc.

roj No 8-A (Special Tax Worksheet).xls]XXIII-D (Office)

¹See Schedule VIII.

²Based on average overall office space use as estimated by the U.S. General Service Admistration, Office of Governmentwide Policy, Office of Real Property in "Real Property Performance Results," 2002.

³Office wages, indirect jobs and output were calculating using the IMPLAN software. Multipliers function in the same manner as with retail impacts.



HOWARD COUNTY DEPARTMENT OF FINANCE

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Ellicott City, Maryland 21043

410-313-2195

Sharon Greisz, CPA, Director, Department of Finance sgreisz@howardcountymd.gov

FAX 410-313-4433 TDD 410-313-2323

March 19, 2009

To:

The Honorable Ken Ulman

Howard County Executive

From:

Sharon F. Greisz, Director of Finance Sharon F. Greisz

TIF Committee Members: Jessica Feldmark, Chief of Staff

Marsha McLaughlin, Director of Planning & Zoning Richard W. Story, CEO Economic Development Authority

Raymond S. Wacks, Administrator, Office of Budget

Subject:

Savage Towne Centre – Tax Increment

Financing Committee Recommendations

The Howard County Tax Increment Financing Committee met on February 10, 2009 to consider an application from Petrie Ross Ventures (PRV) for tax increment financing for the Savage Towne Centre development.

The State of Maryland has designated the site of the MARC Savage Commuter Rail Station as a Transit Oriented Development site (TOD) and sought proposals for its development that are compatible with the site's primary use as a commuter rail facility. The County rezoned the site as TOD in 2004. The State accepted a proposal from PRV for a mixed use development including rental residential, retail, office, and hotel buildings on the greater portion of the site; and the construction of a parking garage for commuter rail patrons on a smaller remaining portion of the site that will be retained by the State. Howard County is requested to fund a portion of the garage from the real property tax increment to be realized from the transfer of the State-owned property to PRV, and the County's tax roll, and the increase in value of that property likely to result from the proposed development. The project is consistent with the County's Rt. 1 Corridor Revitalization Plan.

The Committee submits the following recommendations in support of PRVs request for tax increment financing for your consideration and approval:

- 1. The TIF Committee recommends the establishment of the Savage Towne Centre Tax Increment Financing District and a companion Special Tax District with boundaries identical to the tax increment financing district.
- 2. The Committee recommends the authorization to issue special obligation tax increment financing bonds in an amount not to exceed \$17,000,000; and further recommends that the legislation to authorize the issuance of the bonds stipulate that the interest rate on the bonds may not exceed 7.0% without an adjustment in the principal amount of the bonds to maintain debt service equal to

bonds in the amount of \$17,000,000, or an agreement by the property owners to accept a higher special tax burden.

- 3. The Committee recommends the approval of a contingent financing structure, in the event County ownership of the garage is determined to be necessary, whereby the County would own the garage for the term of the bonds or until such time as it can be determined that County ownership is no longer required, and that ownership of the garage be conveyed to the State as originally contemplated at that time.
- 4. The Committee recommends, as pre-condition for the issuance of the bonds, that the Master Project Development Agreement between the State and PRV be amended for the purpose of recognizing the County's 3rd Party rights as has been described herein prior to the issuance of the special obligation tax increment financing bonds.
- 5. The TIF Committee recommends that a BRAC Zone application for the Savage Towne Centre development site be prepared and submitted to the Maryland Department of Business and Economic Development and any BRAC Zone grant funds be apportioned on a pro rata basis, reflecting the contribution of increment generated from the TIF District, and used to offset the County's debt service obligation and/or permit the early redemption of the bonds issued for the garage.

PRV has requested the County's expeditious consideration of their request, and if approved, submission of the legislative package to the County Council at the earliest possible date. Please indicate you approval of the Committee's recommendations by signing below.

Approved:

Ken Ulman, Howard County Executive

3/19/09

cc: Margaret Ann Nolan Lynn Robeson

Stanley J. Milesky