HONORABLE BOARD OF LEGISLATORS THE COUNTY OF WESTCHESTER, NEW YORK

Your Committee is in receipt of a transmittal from the County Executive recommending approval by the County of Westchester ("County") of a bond act ("Bond Act") in the amount of \$200,000 to finance capital project BIT9A – Geographic Information Systems (2015-2019) ("BIT9A"). The Bond Act, which was prepared by the law firm Hawkins, Delafield & Wood, will finance the cost of acquisition of GIS hardware and software, consulting and implementing services, data development and acquisition, mobile technologies, internet applications and related geospatial applications.

The Department of Information Technology ("Department") has advised that GIS data enhancements from BIT9A will support GIS applications for the County Departments of Public Safety, Emergency Services and future Next Generation 911 system.

Following bonding authorization, design will be scheduled and is anticipated to take eighteen months to complete. It is anticipated that the design work will be completed by consultants. It is estimated that construction will take eighteen months to complete and will begin after award and execution of the construction contracts.

It should be noted that your Honorable Board has previously authorized bonding in connection with separable components of BIT9A as indicated in the annexed Fact Sheet.

The Planning Department has advised your Committee that based on its review, BIT9A has been classified as a Type "II" action pursuant to the State Environmental Quality Review Act ("SEQR") and its implementing regulations, 6 NYCRR Part 617. Therefore, no further environmental review is required. Your Committee has reviewed the annexed SEQR documentation and concurs with this conclusion.

It should be noted that an affirmative vote of two-thirds of the members of your Honorable Board is required in order to adopt the Bond Act. Your Committee recommends the adoption of the proposed Bond Act.

Dated: , 20____ White Plains, New York

FISCAL IMPACT STATEMENT

CAPITAL PROJECT #	t:BIT9A	X NO FISCAL IMPACT PROJECTED				
SECTION A - CAPITAL BUDGET IMPACT To Be Completed by Budget						
X GENERAL FUNI		SPECIAL DISTRICTS FUND				
	Source of County Funds (check one):	X Current Appropriations				
al .	·	Capital Budget Amendment				
is .	SECTION B - BONDING AUT To Be Completed by I					
Total Principal	\$ 200,000 PPU	5 Anticipated Interest Rate 4.20%				
Anticipated Ar	nnual Cost (Principal and Interest):	\$ 43,944				
Total Debt Ser	vice (Annual Cost x Term):	\$ 219,720				
Finance Depar	tment: Interest rates from Noveber 3	, 2022 Bond Buyer - ASBA				
s	ECTION C - IMPACT ON OPERATING BUDG To Be Completed by Submitting Departme					
Potential Relat	ted Expenses (Annual): \$	The aria harries as y budget				
at .		•				
to the succession of the succe	Common think to was and common of the termination o					
	vings to County and/or impact of departnetall for current and next four years):	nent operations				
11-1-1	SECTION D - EMPLO					
	per federal guidelines, each \$92,000 of a	ppropriation funds one FTE Job				
Number of Full	Time Equivalent (FTE) Jobs Funded:					
	SECTION E - EXPECTED DESIGN	WORK PROVIDER				
County Staff	Consultant	X Not Applicable				
Prepared by:	Donna Montera					
Title:	Director of Admin Servcices	Reviewed By:				
Department:	Information Technology	Budget Director				
Date:	11/4/22	Date:				



Memorandum Department of Planning

TO:

Michelle Greenbaum, Senior Assistant County Attorney

Jeffrey Goldman, Senior Assistant County Attorney

FROM:

David S. Kvinge, AICP, RLA, CFM

Assistant Commissioner

DATE:

October 5, 2022

SUBJECT:

STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT:

BIT9A GEOGRAPHIC INFORMATION SYSTEMS (2015-2019)

PROJECT/ACTION: Per Capital Project Fact Sheet as approved by the Planning Department on

09-23-2022 (Unique ID: 2075)

With respect to the State Environmental Quality Review Act and its implementing regulations, 6 NYCRR Part 617, the Planning Department recommends that no further environmental review is required for the proposed action, because the project or component of the project for which funding is requested may be classified as a TYPE II action pursuant to section(s):

617.5(c)(31): purchase or sale of furnishings, equipment or supplies, including surplus government property, other than the following: land, radioactive material, pesticides, herbicides, or other hazardous materials.

COMMENTS: None.

DSK/dvw

cc: Andrew Ferris, Chief of Staff

Paula Friedman, Assistant to the County Executive

Lawrence Soule, Budget Director

Tami Altschiller, Assistant Chief Deputy County Attorney

Lorraine Marzola, Associate Budget Director

Kelly Sheehan, Assistant Commissioner

William Brady, Chief Planner

Michael Lipkin, Associate Planner

Claudia Maxwell, Associate Environmental Planner

ACT NO. - 20

BOND ACT AUTHORIZING THE ISSUANCE OF \$200,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF THE ACQUISITION OF VARIOUS GIS EQUIPMENT AND SYSTEMS; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$200,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$200,000 BONDS HEREIN AUTHORIZED; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS. (Adopted , 20___)

BE IT ENACTED BY THE COUNTY BOARD OF LEGISLATORS OF THE COUNTY OF WESTCHESTER, NEW YORK (by the affirmative vote of not less than two-thirds of the voting strength of said Board), AS FOLLOWS:

Section 1. Pursuant to the provisions of the Local Finance Law, constituting Chapter 33-a of the Consolidated Laws of the State of New York (the "Law"), the Westchester County Administrative Code, being Chapter 852 of the Laws of 1948, as amended, and to the provisions of other laws applicable thereto, \$200,000 bonds of the County, or so much thereof as may be necessary, are hereby authorized to be issued to finance the cost of the acquisition of GIS hardware and software, consulting and implementing services, data development and acquisition, mobile technologies, internet applications and related geospatial applications, all as set forth in the County's Current Year Capital Budget, as amended. To the extent that the details set forth in this act are inconsistent with any details set forth in the Current Year Capital Budget of the County, such Budget shall be deemed and is hereby amended. The estimated maximum cost of said class of objects or purposes, including preliminary costs and costs incidental thereto and the financing

thereof is \$200,000. The plan of financing includes the issuance of \$200,000 bonds herein authorized, and any bond anticipation notes issued in anticipation of the sale of such bonds, and the levy of a tax to pay the principal of and interest on said bonds.

Section 2. The period of probable usefulness of the class of objects or purposes for which the \$200,000 bonds authorized by section 1 of this Act are to be issued, within the limitations of Section 11.00 a.35 of the Law, is five (5) years.

Section 3. Current funds are not required to be provided as a down payment pursuant to Section 107.00 d. 9. of the Law prior to issuance of the bonds authorized herein, or any bond anticipation notes issued in anticipation of the sale of such bonds. The County intends to finance, on an interim basis, the costs or a portion of the costs of said improvements for which bonds are herein authorized, which costs are reasonably expected to be reimbursed with the proceeds of debt to be incurred by the County, pursuant to this Act, in the maximum amount of \$200,000. This Act is a declaration of official intent adopted pursuant to the requirements of Treasury Regulation Section 1.150-2.

Section 4. The estimate of \$200,000 as the estimated total cost of the aforesaid objects or purposes is hereby approved.

Section 5. Subject to the provisions of this Act and of the Law, and pursuant to the provisions of §30.00 relative to the authorization of the issuance of bond anticipation notes or the renewals thereof, and of §§50.00, 56.00 to 60.00 and 168.00 of said Law, the powers and duties of the County Board of Legislators relative to authorizing the issuance of any notes in anticipation of the sale of the bonds herein authorized, or the renewals thereof, relative to providing for substantially level or declining annual debt service, relative to prescribing the terms, form and contents and as to the sale and issuance of the respective amounts of bonds herein authorized, and

of any notes issued in anticipation of the sale of said bonds or the renewals of said notes, and relative to executing agreements for credit enhancement, are hereby delegated to the Commissioner of Finance of the County, as the chief fiscal officer of the County.

Section 6. Each of the bonds authorized by this Act and any bond anticipation notes issued in anticipation of the sale thereof shall contain the recital of validity prescribed by \$52.00 of said Local Finance Law and said bonds and any notes issued in anticipation of said bonds shall be general obligations of the County of Westchester, payable as to both principal and interest by general tax upon all the taxable real property within the County. The faith and credit of the County are hereby irrevocably pledged to the punctual payment of the principal of and interest on said bonds and any notes issued in anticipation of the sale of said bonds or the renewals of said notes, and provision shall be made annually in the budgets of the County by appropriation for (a) the amortization and redemption of the notes and bonds to mature in such year and (b) the payment of interest to be due and payable in such year.

Section 7. The validity of the bonds authorized by this Act and of any notes issued in anticipation of the sale of said bonds, may be contested only if:

- (a) such obligations are authorized for an object or purpose for which the County is not authorized to expend money, or
- (b) the provisions of law which should be complied with at the date of the publication of this Act or a summary hereof, are not substantially complied with, and an action, suit or proceeding contesting such validity, is commenced within twenty days after the date of such publication, or
- (c) such obligations are authorized in violation of the provisions of the Constitution.

Section 8. This Act shall take effect not earlier than January 1, 2023 and in accordance with Section 107.71 of the Westchester County Charter.

STATE OF NEW YORK)	
COUNTY OF WESTCHESTER) S	s.:
I HEREBY CERTIFY	that	I have compared the foregoing Act No20 with
the original on file in my office, and th	at th	e same is a correct transcript therefrom and of the whole
of the said original Act, which was du	ly ad	opted by the County Board of Legislators of the County
of Westchester on , 20 and	l app	proved by the County Executive on , 20
IN WITNESS WHERE	OF,	I have hereunto set my hand and affixed the corporate
		seal of said County Board of Legislators this day
		of ,20
		Clerk and Chief Administrative Officer of the County Board of Legislators of the County of Westchester, New York
(SEAL)		TOTA

LEGAL NOTICE

Legislators on, 20, and the hereafter contested only if such ob County of Westchester, in the Staprovisions of law which should have were not substantially complied w	which is published herewith, has been adopted by the Board of 20, and approved by the County Executive on validity of the obligations authorized by such Bond Act may be ligations were authorized for an object or purpose for which the ate of New York, is not authorized to expend money or if the we been complied with as of the date of publication of this Notice ith, and an action, suit or proceeding contesting such validity is after the publication of this Notice, or such obligations were sions of the Constitution.
inspection during normal business	Bond Act summarized herewith shall be available for public hours at the Office of the Clerk of the Board of Legislators of the , for a period of twenty days from the date of publication of this
ACT NO20	
WESTCHESTER, OR SO MUCH COST OF THE ACQUISITION OF THE ESTIMATED MAXIMUM FINANCING SAID COST INC	THEREOF AS MAY BE NECESSARY, TO FINANCE THE OF VARIOUS GIS EQUIPMENT AND SYSTEMS; STATING COST THEREOF IS \$200,000; STATING THE PLAN OF LUDES THE ISSUANCE OF \$200,000 BONDS HEREIN NG FOR A TAX TO PAY THE PRINCIPAL OF AND dopted , 20)
and impleme technologies, i	cost of the acquisition of GIS hardware and software, consulting nting services, data development and acquisition, mobile internet applications and related geospatial applications, all as set ounty's Current Year Capital Budget, as amended
amount of obligations to be issued and period of probable usefulness:	\$200,000; five (5) years
Dated:, 20 White Plains, New York	
	Clerk and Chief Administrative Officer of the County Board of Legislators of the County of Westchester, New York

CAPITAL PROJECT FACT SHEET

	0.11	ETROULUI	11101	UIIDEI						
Project ID:* BIT9A	D:* □ CBA									
Fact Sheet Year:* 2023							Legislative District ID:			
Category* Department:* BUILDINGS, LAND & INFORMATION TECHNOLOGY MISCELLANEOUS					CP Unique ID: 2075					
Overall Project Description This project will provide the abilit internet applications and mobile -	ty to acquire GI based geospatia	S hardware, softwar al applications.	re, consult	ing service	es, data ac	erial image	ery for des	ktop,		
☐ Best Management Practices	□ En	ergy Efficiencies] Infrastru	cture				
☐ Life Safety	☐ Pro	ject Labor Agreeme	ent		Revenue					
☐ Security	☐ Oth	ner								
FIVE-YEAR CAPITAL PROG	RAM (in thous	ands)								
	Estimated Ultimate Total Cost	Appropriated	2023	2024	2025	2026	2027	Under Review		
Gross	1,100	1,100	0	0	0	0	0	0		
Less Non-County Shares	0	0	0	0	0	0	0	0		
Net	1,100	1,100	0	0	0	0	0	0		
Expended/Obligated Amount (in	n thousands) a:	s of: 566								
Current Bond Description: The implementing services	e funds will be t	used for the purchas	e of GIS h	ardware,	software,	data devel	opment ar	nd		
Financing Plan for Current Req	uest:									
Non-County Shares:		S 0			9					
Bonds/Notes:		200,000								
Cash:		0								
Total:		\$ 200,000	20,0040							
SEQR Classification:										
TYPE II										
Amount Requested:										
200,000										
Comments:										
Energy Efficiencies:										

Appropriation History:

Year	Amount	Description	
2015	200,000	VARIOUS GIS PRODUCTS	
2016	200,000	VARIOUS GIS PRODUCTS	
2017	200,000	PURCHASE OF GIS EQUIPMENT	
2018	200,000	EQUIPMENT PURCHASE	
2019	200,000	CONTINUATION OF THIS PROJECT	
2020	100,000	DEVELOPMENT OF CODED MAPS THAT INDICATES WHICH GOVERNMENT ENTITY OWNS/IS RESPONSIBLE FOR ANY GIV ROAD IN THE COUNTY	

Total Appropriation History:

1,100,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
15	78	200,000	199,960	GEOGRAPHIC INFORMATION SYSTEMS (2015 - 2019)
16	48	200,000	191,348	GEOGRAPHIC INFORMATION SYSTEMS (2015 - 2019)
17	60	200,000	107,371	GIS HARDWARE, SOFTWARE, CONSULTING, AND DATA PRODUCTS
18	134	200,000	0	DOIT ENTERPRISE GIS HARDWARI & SOFTWARE, CONSULTING, DATA DEVELOPMENT, MOBILE TECH & APPLICATIONS

Total Financing History:

800,000

Recommended By:

Department of Planning

WBB4

Date

09-23-2022

Department of Public Works

RJB4

Date

09-23-2022

Budget Department

LMY1

Date

09-23-2022

Requesting Department

DDMK

Date

09-23-2022

GEOGRAPHIC INFORMATION SYSTEMS (2015-2019) (BIT9A)

User Department:

Information Technology

Managing Department(s):

Information Technology;

Estimated Completion Date:

TBD

Planning Board Recommendation: Project without physical planning aspects of concern to the Westchester County Planning Board.

FIVE YEAR CAPITAL PROGRAM (in thousands) **Est Ult Cost Appropriated** Exp / Obl 2023 2025 2027 2024 2026 Under Review Gross 1,100 1,100 566 **Non County Share** 1 Total 1,100 1,100 567

Project Description

This project will provide the ability to acquire GIS hardware, software, consulting services, data aerial imagery for desktop, internet applications and mobile - based geospatial applications.

Current Year Description

There is no current year request.

Impact on Operating Budget

The impact on the Operating Budget is the debt service associated with the issuance of bonds.

Appropriation History Year **Amount Description** Status 200,000 Various GIS products 2015 COMPLETE 200,000 Various GIS products 2016 COMPLETE 2017 Purchase of GIS equipment 200,000 IN PROGRESS 2018 200,000 Equipment purchase IN PROGRESS 2019 Continuation of this project AWAITING BOND AUTHORIZATION 200,000 2020 100.000 Development of coded maps that indicates which government entity AWAITING BOND AUTHORIZATION owns/is responsible for any given road in the county Total 1,100,000

Prior Appropriations			
	Appropriated	Collected	Uncollected
Bond Proceeds	1,100,000	499.718	600,282
Others		(1,038)	1,038
Total	1,100,000	498,679	601,321

GEOGRAPHIC INFORMATION SYSTEMS (2015-2019) (BIT9A)

To	tal	800,000		498,679	301,321
134	18	200,000			200,000
			12/01/21	37,571	
			10/28/20	(1,038)	
			10/28/20	1,038	
			10/28/20	3,766	
			10/28/20	26,875	
			12/10/19	6,458	
60	17	200,000	12/10/19	32,702	92,629
			04/30/20	38,586	
			12/10/19	12,878	
			12/10/19	65,214	
48	16	200,000	12/10/18	74,670	8,652
			12/10/18	9,800	
			12/15/17	65	
			12/15/17	7,732	
			12/15/17	42,109	
78	15	200,000	12/15/16	140,254	40
Bond A	lct	Amount	Date Sold	Amount Sold	Balance
nds Au	thorize	ed			