507-Acre Annexation Town of Monroe to Village of Kiryas Joel

Orange County, New York

DRAFT GENERIC ENVIRONMENTAL IMPACT STATEMENT

Volume 2 of 2 - Appendices

Lead Agency:
VILLAGE OF KIRYAS JOEL BOARD OF TRUSTEES
P.O. Box 566, Monroe, New York 10949
Contact: Mr. Gedalye Szegedin, Village Administrator
(845) 783-8300

Planning Consultant:
TIM MILLER ASSOCIATES, INC.
10 North Street, Cold Spring, New York 10516
Contact: Tim Miller, AICP
(845) 265-4400

KIRYAS JOEL ANNEXATION <u>Draft Generic Environmental Impact Statement</u>

Table of Contents

Volume 1 of 2

1.0	EXECU	ITIVE SUMMARY	<u>Page</u> 1-1
2.0	DESCF	RIPTION OF THE PROPOSED ACTION	2-1
2.1	Projec	t Location and Setting	2-3
2.2		iption of the Proposed Action	2-5
2.3	Projec	t Purpose, Need and Benefits	2-11
2.4	Revie	ws, Permits and Approvals	2-13
3.0	ENVIR	ONMENTAL SETTING, POTENTIAL IMPACTS, AND PROPOSED MITIG	ATION
3.1	Land I	Jse and Zoning	3.1-1
		Existing Conditions	3.1-1
	3.1.2	Land Use Plans	3.1-4
		Potential Impacts	3.1-14
	3.1.4	Mitigation Measures	3.1-18
3.2	Demographics and Fiscal		3.2-1
	3.2.1	Demographics	3.2-1
	3.2.2	Fiscal Analysis - Municipal Taxes	3.2-9
	3.2.3	Future Assessed Valuation upon Development of the Annexation	
		Properties	3.2-13
		Future Projected Tax Revenues	3.2-15
	3.2.5	Municipal Costs Associated with Development of Annexation Parcels	3.2-17
	3.2.6	Fiscal Analysis - Schools	3.2-23
		Potential Impacts - Future Projected School Tax Revenues and Costs	3.2-26
	3.2.8	Summary of Impacts to Annexation Lands Only	3.2-32
	3.2.9	Mitigation Measures	3.2-35
3.3	Community Services and Facilities		
	3.3.1	Existing Conditions - Public Safety, Emergency and Health Services	3.3-3
	3.3.2	Existing Conditions - Other Services	3.3-7
	3.3.3	Existing Conditions - Schools	3.3-10
	3.3.4	Potential Impacts - Public Safety, Emergency and Health Services	3.3-13
	3.3.5	Potential Impacts - Other Public Services	3.3-16
	3.3.6	Potential Impacts - Schools	3.3-17
	3.3.7	Mitigation Measures	3.3-18

		Table of Contents April 22, 2019
3.4	Traffic and Transportation 3.4.1 Introduction 3.4.2 Existing Network 3.4.3 Existing Traffic 3.4.4 Future Traffic Without Annexation 3.4.5 Future Traffic With 507-Acre Annexation 3.4.6 Noise and Air Quality Related to Traffic 3.4.7 Mitigation Measures	3.4-1 3.4-2 3.4-5 3.4-12 3.4-21 3.4-23 3.4-27
3.5	Community Water and Sewer Services 3.5.1 Existing Conditions - Water Supply 3.5.2 Future Water Demand 3.5.3 Mitigation Measures - Water Supply 3.5.4 Existing Conditions - Wastewater 3.5.5 Potential Impacts - Wastewater 3.5.6 Mitigation Measures - Wastewater	3.5-1 3.5-1 3.5-11 3.5-19 3.5-20 3.5-27 3.5-35
3.6	Natural Resources 3.6.1 Existing Conditions 3.6.2 Potential Impacts 3.6.3 Mitigation Measures	3.6-1 3.6-1 3.6-4 3.6-6
3.7	Cultural Resources 3.7.1 Existing Conditions - Visual and Scenic Resources 3.7.2 Existing Conditions - Historic/cultural Resources 3.7.3 Potential Impacts 3.7.4 Mitigation Measures	3.7-1 3.7-1 3.7-2 3.7-2 3.7-4
4.0	HRESHOLDS FOR FUTURE ENVIRONMENTAL REVIEWS	4-1
5.0	DVERSE ENVIRONMENTAL EFFECTS THAT CANNOT BE AVOIDED	5 -1
6.0	LTERNATIVES 6.1 No Action Alternative 6.2 Annexation of Smaller Land Area (164-Acre Territory) 6.3 Impact Comparisons	6-1 6-1 6-5 6-17
7.0	REVERSIBLE AND IRRETRIEVABLE COMMITMENT OF RESOURC	ES 7-1
8.0	ROWTH INDUCING ASPECTS AND CUMULATIVE IMPACTS	8-1
a n	FEECTS ON THE USE AND CONSERVATION OF ENERGY RESOUR	OCES 0.1

Volume 2 of 2

List of Appendices

Appendix Appendix	F - Transportation Information F1 NYSDOT Traffic Counts F2 Traffic Count Location Map F3 Traffic Tables F4 Reports F4.1 * Southeastern Orange County Traffic and Land Us F4.2 * Long Range Transportation Plan F4.3 * Route 17 Transportation Corridor Study F4.4 * Kiryas Joel Roadway and Pedestrian Improvement F4.5 * Kiryas Joel Roadway and Pedestrian Improvement	nts Report
Appendix	F5 Town & Village Road Maintenance Agreement G - Water and Sewer Information	
пррепаіх	G1 NYSDEC Water Supply Permits	
	G2 Leggette, Brashears & Graham Water Supply Lett	
	G3 Amended Findings for the Catskill Aqueduct Conn	ection
	G4 Negative Declaration for Mountainville Well Site	
	G5 Harriman Sewage Treatment Plant Flows	
	G6 Kiryas Joel Sewage Treatment Plant Flows	
	G7 Orange County / OCSD#1 Agreement	
	G8 Kiryas Joel Water Supply Charges	
	G9 Rockland County Legislator Letters	
Appendix	H - Demographic and Fiscal Information	
	H1 US Census Information	
	H2 Demographic Study 2009 H3 Demographic Data	
	H3 Demographic Data H4 Certification of Town Assessor	
	H5 Budget Information	
	H6 Social Services Data	
Annendiy	I - School District Information	
Appendix		
Appendix	o i no Diotriot information	

^{*} See accompanying CD for full copy of this technical appendix.