Sklar, William

From: Sklar, William

Sent: Monday, October 29, 2018 12:55 PM

To: James Antonelli

Cc: Ellsworth, John; Fawaz, Marwa

Subject: RE: [External] RE: Great Neck GEIS Information Needs **Attachments:** East Shore Rd Yield.pdf; Middle Neck Corridor Yield.pdf

Dear Mr. Antonelli,

VHB is preparing a Draft Generic Environmental Impact Statement (DGEIS) on behalf of the Village of Great Neck for potential zoning amendments along the Middle Neck Road and East Shore Road corridors. In connection with this DGEIS, we are requesting the following information regarding the infrastructure serving these areas. Attached for your reference are charts showing the potential maximum build-out foreseen at selected sites should the zoning amendments be adopted. Note that some of these sites are already approved for redevelopment and would not be impacted by the zoning amendments. The corresponding sites are identified on the maps attached to each chart.

We are aiming to complete the DGEIS by mid-November. Therefore, we request your timely response to ensure the DGEIS contains a thorough and accurate analysis of any potential infrastructure issues. Should you have any questions concerning this request please do not hesitate to reach out to myself, John Ellsworth or Marwa Fawaz (copied here).

- Current stormwater management/drainage issues along the corridors
 - o General information on the current drainage infrastructure along the corridors
 - o Capacity (inches of rainfall) of the drainage infrastructure along the corridor (only if this information is readily available)
 - o Any significant constraints/capacity issues/current ponding or drainage backups along the corridors and/or at the identified properties of interest

Thank you for your attention to this matter.

Regards,

William Sklar

Environmental Planner

P 631.787.3408 www.vhb.com

From: Robert Barbach < RBarbach@greatneckvillage.org >

Sent: Friday, October 26, 2018 10:01 AM **To:** Fawaz, Marwa <mfawaz@VHB.com>

Cc: Sklar, William <WSklar@VHB.com>; Ellsworth, John <jellsworth@VHB.com>; James Antonelli

<iimantonelli@westsideengineering.net>

Subject: RE: [External] RE: Great Neck GEIS Information Needs

Jim Antonelli has taken over from Sharon



Robert Barbach, RA **Building Department Consultant** Village of Great Neck 61 Baker Hill Road Great Neck, NY 11023 Tel: (516) 482-0187

From: Fawaz, Marwa [mailto:mfawaz@VHB.com] Sent: Thursday, October 25, 2018 2:37 PM

To: Robert Barbach

Cc: Sklar, William; Ellsworth, John

Subject: FW: [External] RE: Great Neck GEIS Information Needs

Bob-

Please see below and advise.

Thanks!

Marwa Fawaz

Senior Project Manager

P 631.787.3412 www.vhb.com

From: Sharon Norton Remmer [mailto:SRemmer@H2M.com]

Sent: Thursday, October 25, 2018 2:23 PM To: Sklar, William < WSklar@VHB.com>

Cc: Fawaz, Marwa <mfawaz@VHB.com>; Ellsworth, John <jellsworth@VHB.com>

Subject: [External] RE: Great Neck GEIS Information Needs

Dear Mr. Sklar,

We are no longer the Stormwater/MS4 Consultant for the Village and do not have access to the requested information.

Regards, Sharon

Sharon Norton Remmer Senior Associate





H2M architects + engineers

538 Broad Hollow Road, 4th Floor East, Melville, NY 11747 tel 631.756.8000 x1705 | direct 631.392.5390 | mobile 516.455.5532 | fax 631.694.4122

h2m.com











From: Sklar, William < WSklar@VHB.com > Sent: Thursday, October 25, 2018 12:39 PM

To: Sharon Norton Remmer <SRemmer@H2M.com>

Cc: Fawaz, Marwa <<u>mfawaz@VHB.com</u>>; Ellsworth, John <<u>jellsworth@VHB.com</u>>

Subject: Great Neck GEIS Information Needs

Dear Ms. Remmer,

As you are aware, VHB is preparing a Draft Generic Environmental Impact Statement (DGEIS) on behalf of the Village of Great Neck for potential zoning amendments along the Middle Neck Road and East Shore Road corridors. In connection with this DGEIS, we are requesting the following information regarding the infrastructure serving these areas. Attached for your reference are charts showing the potential maximum build-out foreseen at selected sites should the zoning amendments be adopted. Note that some of these sites are already approved for redevelopment and would not be impacted by the zoning amendments. The corresponding sites are identified on the maps attached to each chart.

We are aiming to complete the DGEIS by mid-November. Therefore, we request your timely response to ensure the DGEIS contains a thorough and accurate analysis of any potential infrastructure issues. Should you have any questions concerning this request please do not hesitate to reach out to myself, John Ellsworth or Marwa Fawaz (copied here).

- Current stormwater management/drainage issues along the corridors
 - o General information on the current drainage infrastructure along the corridors
 - o Capacity (inches of rainfall) of the drainage infrastructure along the corridor (only if this information is readily available)
 - Any significant constraints/capacity issues/current ponding or drainage backups along the corridors and/or at the identified properties of interest

Thank you for your attention to this matter.

Regards,

William Sklar Environmental Planner



100 Motor Parkway Suite 135 Hauppauge, NY 11788-5120 **P** 631.787.3408 | **F** 631.813.2545 wsklar@vhb.com

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Sklar, William

From: Sklar, William

Sent: Thursday, October 25, 2018 12:37 PM

To: Christopher Murphy

Cc: Ellsworth, John; Fawaz, Marwa

Subject: Great Neck GEIS Information Needs [Filed 25 Oct 2018 12:36] **Attachments:** Middle Neck Corridor Yield.pdf; East Shore Rd Yield.pdf

Dear Superintendent Murphy,

As you are aware, VHB is preparing a Draft Generic Environmental Impact Statement (DGEIS) on behalf of the Village of Great Neck for potential zoning amendments along the Middle Neck Road and East Shore Road corridors. In connection with this DGEIS, we are requesting the following information regarding the infrastructure serving these areas. Attached for your reference are charts showing the potential maximum build-out foreseen at selected sites should the zoning amendments be adopted. Note that some of these sites are already approved for redevelopment and would not be impacted by the zoning amendments. The corresponding sites are identified on the maps attached to each chart.

We are aiming to complete the DGEIS by mid-November. Therefore, we request your timely response to ensure the DGEIS contains a thorough and accurate analysis of any potential infrastructure issues. Should you have any questions concerning this request please do not hesitate to reach out to myself, John Ellsworth or Marwa Fawaz (copied here).

- Current sewer/sanitary infrastructure issues along the corridors and/or for the identified properties of interest
 - o Are there any significant constraints based on sewer/sanitary capacity that would be relevant to potential full buildout of the properties of interest along the corridors or of additional commercial or residential development?

Thank you for your attention to this matter.

Regards,

William Sklar

Environmental Planner



100 Motor Parkway Suite 135 Hauppauge, NY 11788-5120 **P** 631.787.3408 | **F** 631.813.2545 wsklar@vhb.com

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Sklar, William

From: Sklar, William

Sent: Friday, November 09, 2018 9:53 AM

To: Greg Graziano

Cc: Fawaz, Marwa; Ellsworth, John; Stuart, Gary; Michael Rispoli; Cabral, Paul

Subject: RE: [External] Re: Great Neck GEIS Information Needs [Filed 09 Nov 2018 09:53]

Thank you for the update. We look forward to hearing from you once the modeling is complete.

Regards,

William Sklar

Environmental Planner

P 631.787.3408 www.vhb.com

Cc: Fawaz, Marwa <mfawaz@VHB.com>; Ellsworth, John <jellsworth@VHB.com>; Stuart, Gary

<StuartGR@cdmsmith.com>; Michael Rispoli <mrispoli@wagnn.org>; Cabral, Paul <CabralPR@cdmsmith.com>

Subject: RE: [External] Re: Great Neck GEIS Information Needs

William,

Prior to answering your question(s) below, the Water Authority needs to have its water distribution model updated. We anticipate the model being updated by the first week in December, and the ability to make model runs of the areas in question below completed by the end of the following week.

Any questions, please do not hesitate to contact me.

Thank you,

Gregory C. Graziano
Superintendent
Water Authority of Great Neck North
ggraziano@wagnn.org
Tel 516-487-7973 ext.12
Fax 516-482-5339

http://www.waterauthorityofgreatnecknorth.com

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From: Sklar, William [mailto:WSklar@VHB.com]
Sent: Thursday, October 25, 2018 12:32 PM
To: Greg Graziano <ggraziano@wagnn.org>

Cc: Fawaz, Marwa <mfawaz@VHB.com>; Ellsworth, John <jellsworth@VHB.com>

Subject: RE: [External] Re: Great Neck GEIS Information Needs

Dear Superintendent Graziano,

Following up on this information request, attached for your reference are charts showing the potential maximum build-out foreseen at selected sites should the zoning amendments be adopted. Note that some of these sites are already approved for redevelopment and would not be impacted by the zoning amendments. The corresponding sites are identified on the maps attached to each chart.

We are aiming to complete the DGEIS by mid-November. Therefore, we request your timely response to ensure the DGEIS contains a thorough and accurate analysis of any potential infrastructure issues. Should you have any questions concerning this request please do not hesitate to reach out to myself, John Ellsworth or Marwa Fawaz (copied here).

- Current water supply/infrastructure issues along the corridors and/or for the identified properties of interest
 - Are there any significant constraints based on potable water supply that would be relevant to potential full build-out of the properties of interest along the corridors or of additional commercial or residential development?

Thank you for your attention to this matter.

Regards,

William Sklar

Environmental Planner

P 631.787.3408 www.vhb.com

From: Sklar, William

Sent: Tuesday, October 09, 2018 1:27 PM **To:** 'Greg Graziano' <ggraziano@wagnn.org>

Cc: Len Baron < LBaron@greatneckvillage.org>; Robert Barbach < RBarbach@greatneckvillage.org>; Sharon Norton Remmer < SRemmer@H2M.com>; Christopher Murphy < cmurphy@gnwpcd.net>; Fawaz, Marwa < mfawaz@VHB.com>; 'Keith Kelly (kellykf@cdmsmith.com)' < kellykf@cdmsmith.com>; Stuart, Gary < StuartGR@cdmsmith.com>; 'Robert Graziano (rgraziano1213@verizon.net)' < rgraziano1213@verizon.net>

Subject: RE: [External] Re: Great Neck GEIS Information Needs [Filed 09 Oct 2018 13:27]

Superintendent Graziano,

Thank you for providing this information. We are currently working to develop a full build-out scenario and will keep you apprised of same when it is complete.

Regards,

William Sklar

Environmental Planner

P 631.787.3408 www.vhb.com

From: Greg Graziano < ggraziano @wagnn.org > Sent: Tuesday, October 09, 2018 12:48 PM

To: Sklar, William < <u>WSklar@VHB.com</u>>; Christopher Murphy < <u>cmurphy@gnwpcd.net</u>>; Sharon Norton Remmer

<<u>SRemmer@H2M.com</u>>

Cc: Len Baron < <u>LBaron@greatneckvillage.org</u>>; Robert Barbach < <u>RBarbach@greatneckvillage.org</u>>; Fawaz, Marwa < <u>mfawaz@VHB.com</u>>; 'Keith Kelly (<u>kellykf@cdmsmith.com</u>)' < <u>kellykf@cdmsmith.com</u>>; Stuart, Gary

<<u>StuartGR@cdmsmith.com</u>>; 'Robert Graziano (<u>rgraziano1213@verizon.net</u>)' <<u>rgraziano1213@verizon.net</u>>

Subject: RE: [External] Re: Great Neck GEIS Information Needs

William,

Thank you for your emails and the information you have provided to date.

However, prior to the Water Authority of Great Neck North responding to you questions pertaining to the availability of water supply, the Water Authority would need you to provide us with the future water demand plus potential fire flow needs based on the full build out. The 8" water main on Middle Neck Road was installed between 1903-1907 and is currently meeting the demand for fire flow and potable water supply. However, until we know potential additional loading on this older, smaller diameter pipe we could not answer your question. We are currently in the process of having a model completed that is looking at the entire Peninsula that we serve. Once you provide us with the water demand along with the required fire protection, we can then input this information into the model and respond accordingly.

Although the Water Authority has a newer, larger diameter water main on East Shore Rd, the water demand and the needed fire flow protection for this portion of the build out is also important as that main serves two purposes. One purpose is as a transmission main to bring water supply from off the Peninsula to back on it and the second is as a transmission main to provide potable water and fire protection along that route.

If you should have any questions regarding the information we are seeking, please do not hesitate to contact me.

Sincerely,

Gregory C. Graziano
Superintendent
Water Authority of Great Neck North
Tel 516-487-7973 ext. 12
Fax 516-482-5339
http://www.waterauthorityofgreatnecknorth.com

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From: Sklar, William [mailto:WSklar@VHB.com]
Sent: Thursday, October 4, 2018 12:36 PM

To: Christopher Murphy <<u>cmurphy@gnwpcd.net</u>>; Greg Graziano <<u>ggraziano@wagnn.org</u>>; Sharon Norton Remmer <<u>SRemmer@H2M.com</u>>

Cc: Len Baron < <u>LBaron@greatneckvillage.org</u>>; Robert Barbach < <u>RBarbach@greatneckvillage.org</u>>; Fawaz, Marwa < mfawaz@VHB.com>

Subject: RE: [External] Re: Great Neck GEIS Information Needs

Hi all,

I am writing to follow-up on the below information needs request. Please provide all relevant information by Wednesday, October 10, so we can incorporate it into the environmental impact statement.

- Current stormwater management/drainage issues along the corridors
- o General information on the current drainage infrastructure along the corridors
- o Capacity (inches of rainfall) of the drainage infrastructure along the corridor (only if this information is readily available)
- o Any significant constraints/capacity issues/current ponding or drainage backups along the corridors and/or at the identified properties of interest
 - Current sewer/sanitary infrastructure issues along the corridors and/or for the identified properties of interest
- Are there any significant constraints based on sewer/sanitary capacity that would be relevant to potential full build-out of the properties of interest along the corridor or of additional commercial or residential development
 - Current water supply/infrastructure issues along the corridors and/or for the identified properties of interest
- o Are there any significant constraints based on potable water supply that would be relevant to potential full buildout of the properties of interest along the corridor or of additional commercial or residential development

Regards,

William Sklar

Environmental Planner

P 631.787.3408 www.vhb.com

From: Sklar, William

Sent: Thursday, September 27, 2018 10:48 AM

To: Fawaz, Marwa <<u>mfawaz@VHB.com</u>>; Robert Barbach <<u>RBarbach@greatneckvillage.org</u>>; Christopher Murphy <<u>cmurphy@gnwpcd.net</u>>

Cc: Sharon Norton Remmer < SRemmer@H2M.com; ggraziano@wagnn.org; Len Baron < LBaron@greatneckvillage.org> Subject: RE: [External] Re: Great Neck GEIS Information Needs [Filed 27 Sep 2018 10:47]

Hi all,

The Village is considering zoning amendments along the Middle Neck Road and East Shore Road corridors. While the new zoning language is still being formulated, the Village has identified several Properties of Interest which are either currently proposed for redevelopment or may be affected by the revised zoning. For your reference, attached are figures depicting the corridors.

Thank you,

William Sklar

Environmental Planner

P 631.787.3408 www.vhb.com

From: Fawaz, Marwa

Sent: Thursday, September 27, 2018 10:33 AM

To: Robert Barbach <RBarbach@greatneckvillage.org>; Christopher Murphy <cmurphy@gnwpcd.net>

Cc: Sharon Norton Remmer <<u>SRemmer@H2M.com</u>>; <u>ggraziano@wagnn.org</u>; Len Baron <<u>LBaron@greatneckvillage.org</u>>;

Sklar, William < WSklar@VHB.com>

Subject: RE: [External] Re: Great Neck GEIS Information Needs

Good morning,

We will distributing a short project description and associated figures for your reference, shortly.

We appreciate your assistance.

-Marwa

Marwa Fawaz

Senior Project Manager

P 631.787.3412 www.vhb.com

From: Robert Barbach [mailto:RBarbach@greatneckvillage.org]

Sent: Thursday, September 27, 2018 10:23 AM **To:** Christopher Murphy < cmurphy@gnwpcd.net >

Cc: Fawaz, Marwa <<u>mfawaz@VHB.com</u>>; Sharon Norton Remmer <<u>SRemmer@H2M.com</u>>; <u>ggraziano@wagnn.org</u>; Len

Baron < LBaron@greatneckvillage.org>

Subject: Re: [External] Re: Great Neck GEIS Information Needs

VGN retained VHB to provide a coordinated study of Middle Neck Road to serve as the underlying basis...for. Ode revisions and enable the projects we have already discussed

Sent from my iPhone

On Sep 27, 2018, at 9:45 AM, Christopher Murphy <cmurphy@gnwpcd.net> wrote:

All,

What project/corridor is this regarding?

Please feel free to contact me regarding any information needed.

Thanks.

Christopher D. Murphy - Superintendent

Great Neck Water Pollution Control District 236 East Shore Road Great Neck, NY 11023 O - 516-482-0238

> F- 516-482-8713 C - 516-404-5581

From: Robert Barbach < RBarbach@greatneckvillage.org >

Sent: Monday, September 24, 2018 9:16 AM **To:** Fawaz, Marwa <mfawaz@VHB.com>

Cc: Sharon Norton Remmer < <u>SRemmer@H2M.com</u>>; Christopher Murphy < <u>cmurphy@gnwpcd.net</u>>;

ggraziano@wagnn.org; Len Baron < LBaron@greatneckvillage.org>

Subject: RE: [External] Re: Great Neck GEIS Information Needs

The people to best advise on the areas below are:

Stormwater / MS4 Consultant – H2M – Sharon Norton Remmer

Great Neck Water Pollution Control District – Superintendent – Chris Murphy

Great Neck North Water Authority – Superintendent – Greg Graziano

All copied on this email

<image001.jpg>
Robert Barbach, RA
Building Department Consultant
Village of Great Neck
61 Baker Hill Road
Great Neck, NY 11023
Tel: (516) 482-0187

From: Fawaz, Marwa [mailto:mfawaz@VHB.com]
Sent: Monday, September 24, 2018 2:42 AM

To: Robert Barbach

Subject: Re: [External] Re: Great Neck GEIS Information Needs

They do not; they will be used in the GEIS.

Marwa Fawaz Senior Project Manager 718-810-0210 www.vhb.com Sent from my iPhone

On Sep 23, 2018, at 10:49 PM, Robert Barbach <RBarbach@greatneckvillage.org> wrote:

How do the 3-D images integrate with the study?

Sent from my iPhone

On Sep 21, 2018, at 4:23 PM, Fawaz, Marwa < mfawaz@VHB.com > wrote:

Hi Bob

Please see below for a list of our needs for the GEIS.

Kindly provide feedback by the end of COB Tuesday, please.

Thank you,

Marwa



- o General information on the current drainage infrastructure along the corridors
- o Capacity (inches of rainfall) of the drainage infrastructure along the corridor (only if this information is readily available)
- Any significant constraints/capacity issues/current ponding or drainage backups along the corridors and/or at the identified properties of interest



 Are there any significant constraints based on sewer/sanitary capacity that would be relevant to potential full build-out of the properties of interest along the corridor or of additional commercial or residential development Are there any significant constraints based on potable water supply that would be relevant to potential full build-out of the properties of interest along the corridor or of additional commercial or residential development

Marwa Fawaz

Senior Project Manager

<image001.gif>

100 Motor Parkway Suite 135 Hauppauge, NY 11788-5120 **P** 631.787.3412 | **M** 718.810.0210 | **F** 631.813.2545 mfawaz@vhb.com

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