### **COMMENTS**

### **Received before Meeting**

**To:** James R. Woods, P.E., PTOE **Subject:** RE: Rockland Road Improvements

From: Highway Department [mailto:HighwayDepartment@libertyvilletownship.us]

Sent: Monday, May 22, 2017 11:05 AM

To:

Cc: James R. Woods, P.E., PTOE

<JWoods@civiltechinc.com>

Subject: RE: Rockland Road Improvements

Mr.

Thanks for the comments. They will be added to the public record.

After tomorrow night's meeting the public comment blank forms will be posted on the Libertyville Township website. If you know of other residents that would like to comment, we will be accepting them until June 6, 2017. All of the project information is also available on the website.

http://libertyvilletownship.us/highway-commissioner

Thank you,

Marty

Martin J. Neal Highway Commissioner Libertyville Township Highway Department 343 Merrill Ct Libertyville, IL 60048 847-362-3350

From:

Sent: Monday, May 22, 2017 10:45 AM

To: Highway Department < Highway Department@libertyvilletownship.us >

Cc:

Subject: Rockland Road Improvements

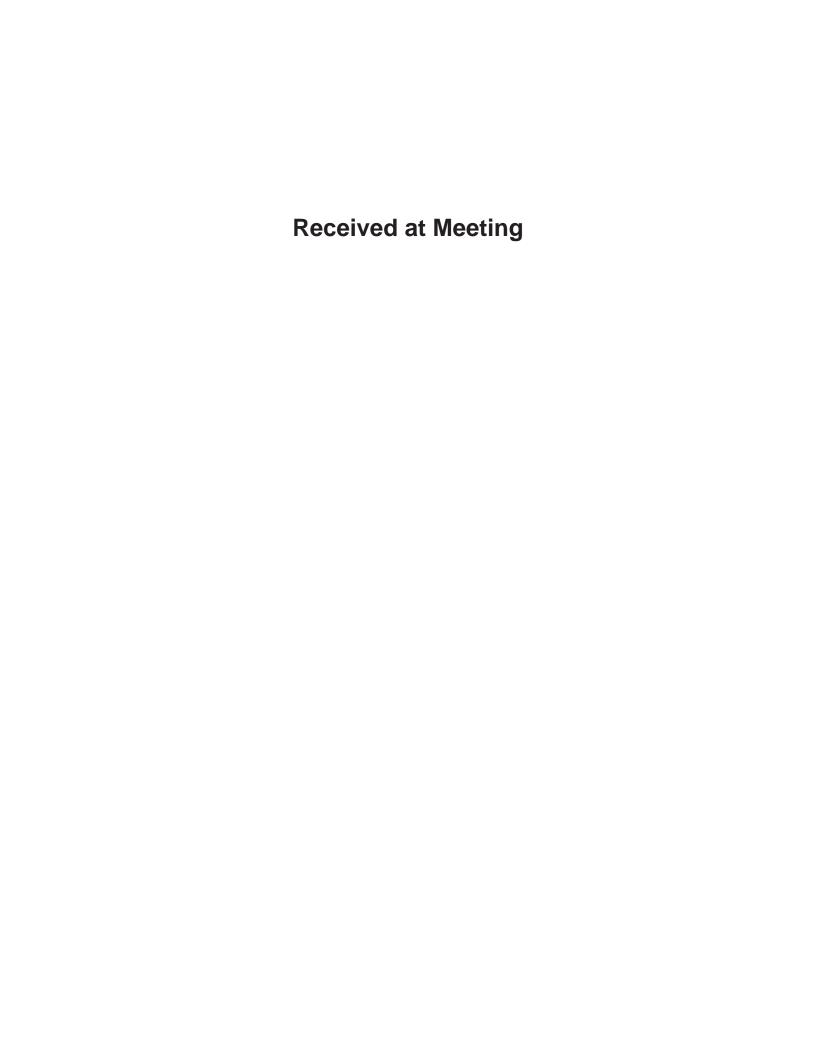
Mr. Neal,

I'm a resident of Green Oaks and I wanted to voice my support for adding additional shoulder space for biking and running on Rockland Road between the bridge and St. Mary's Rd. Unfortunately I will not be able to attend as my wife will be chairing the Rondout School PTSA tomorrow night.

The road provides an important connection for bike traffic traveling between St. Mary's Rd and the entire western half of Lake County. It is one of the few straight east-west passages in Libertyville that is remotely appropriate for bike or pedestrian traffic. Additionally the stretch provides access to the Des Plaines Trail when the 176 underpass is flooded, which is increasingly common.

As I'm sure you are aware the lack of shoulder on that stretch of road is dangerous. The proposed improvements to the road's surface (which are also sorely needed) coupled with a minor change to the road layout to provide safe passage for pedestrian and bike traffic offer a low impact change and a much needed improvement to that corridor.

Thanks,





BY JUVE 6TH

Special Meeting | May 23, 2017

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Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

Thank you for your time and the information provided. This completed form may be submitted during the Special Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by June 6, 2017.

#### **Marty Neal**

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Fax: 847-816-0861 HighwayDepartment@libertvilletownship.us





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### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861





Special Meeting   May 23, 2017	
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#### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861





Special Meeting | May 23, 2017

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#### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861





Special Meeting | May 23, 2017

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#### **Marty Neal**

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Fax: 847-816-0861 HighwayDepartment@libertvilletownship.us





Email:

### **Comment Form**

	Special Meeting	g   May 23, 2017		
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#### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861



Rockland 호 Des Plaines River Bridge Phase I Study

### **Comment Form**

I like Alternative 2
Special Meeting   May 23, 2017
Thank You for listening to the residents
and the need for a Safe bike
lane 3 Walking Space for residents!
The heeds of the residents are changing
andyowhave listened Thanks!!! But J
I am sad to hear that the 4'foot
pedestrian space will not connect to
the bridge. Would love to walk safely
Over the bridge to Copeland school or
optional (to be added to the resistant balls) Larry Queen (1)
Name:
Address:
City/State/Zip:
Phone:
Email:

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#### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861





Special Meeting | May 23, 2017

Opnon 2	please -
Mould	love to walk to F.P. path.
My Kids	s would love to ride their
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to LHS	
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#### **Marty Neal**

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861





Special Meeting | May 23, 2017

Man of is By Far The Best
Solution - D
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#### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861



## Received after Meeting

**To:** Highway Department

**Subject:** RE: Rockland Road Phase I - Pedestrian/Bicyclist Safety Considerations - Info for J.

Woods at Civiltech

From:

Sent: Wednesday, May 24, 2017 6:33 PM

To: Highway Department < Highway Department@libertyvilletownship.us>

Subject: Rockland Road Phase I - Pedestrian/Bicyclist Safety Considerations - Info for J. Woods at Civiltech

#### Marty,

Thanks for another well-run and informative meeting last night. Afterward, I spoke briefly with one of the Civiltech engineers, James Woods, about the studies I cited in my comments regarding vehicle speeds and the likely impact of shoulder widening (which might be expected to result in an increase of about 10% in average speed).

It seemed Mr. Woods was interested in and/or familiar with some of those studies. In case they're of potential use, I thought I'd provide some specifics. Would you be so kind as to forward this to him?

Shramm et al (2009): "Effect of road lane width on cyclist safety in urban areas" Centre for Accident Research and Road Safety (Australia)

Speed a major safety factor for bicyclists; overall road width may increase speeds. [My comment: Nothing too surprising]

Zegeer et al (1994): "Report 362: Roadway widths for low-traffic-roads" National Cooperative Highway Research Program (collaboration between UNC Highway Safety Research Center and CH2M Hill)

Narrower lane width (e.g. 9 or 10 versus 11 or 12 feet) reduces speed and accidents; also, 9-foot lanes with wide shoulders may be preferable to 10-foot lanes with narrow shoulders.

"Lane widths should produce operating speeds compatible with the selected design speed. Wider lane widths (say, 11- or 12-foot) on roadways designed with lower design speeds (say, 40- or 50-mph) may be undesirable. Such widths may promote operating speeds above those for which the alignment was intended to accommodate." (p. 4, emphasis added)

[My comment: Although the focus of the report is on higher-speed rural 2-lane highways, the effect of lane width is considerable. It's unfortunate that Federal funding for this project requires, as I understand it, that the current 11-foot lanes on Rockland Road be maintained. Were this not the case, I could imagine a modified Alternative 2 design that combines 4-foot bike/ped shoulders with lanes that have been narrowed to 9 or 10 feet. Such a modified design would (a) reduce vehicle speeds, (b) make bike/ped traffic safer, and (c) reduce impact on trees (an important consideration for proponents of Alternative 1) by giving the overall roadway a narrower footprint.]

Federal Highway Administration (current website): "Mitigation for design exceptions"

Reductions in free-flow speed on 2-lane highways are consistent and quantifiable. Speeds are reduced by approximately 10% in going from 12- to 10-foot lanes, and are increased by approximately 10% in going from no shoulder to a 4-foot shoulder. [My comment: The tabulated changes in free-flow speed were observed in rural highway (i.e. higher-speed) settings. However, similar effects might well be expected on Rockland Road.]

Liu et al (2016): "Effects of lane width, lane position and edge shoulder width on driving behavior in underground urban expressways: a driving simulator study" International Journal of Environmental Research and Public Health Lane and shoulder widths have significant effects on driving speed. "While both narrower lanes and shoulders result in reduced speed and lateral lane deviation, the effect of lane width is greater than that of shoulder width." [My comment: The conclusions are based on simulator studies in a multi-lane setting, but are echoed by other research.]

Mr. Wood also seemed interested in the passive lane-departure warning feature -- so-called lateral "rumble stripes" placed just outside of the right lane marking -- that I've mentioned to you previously. If consistent with state/Federal standards and local expectations, it would be great to add such a feature to the project; sounding an audible warning when a car has drifted out of its lane and into the bike/ped space might save lives. Inclusion of rumble stripes would add little to project cost, since forming them into hot asphalt is even more economical than milling them into an existing road surface.

Thank you, and good luck with next steps. We look forward to hearing about a transition to Phase II sometime soon!



To: Highway Department

Subject: RE: West Rockland Road Project

From:

Sent: Thursday, May 25, 2017 6:23 PM

To: Highway Department < Highway Department@libertyvilletownship.us>

Subject: West Rockland Road Project

Marty,

Just wanted to comment on the road project.

I think you have done an excellent job of presenting the information to the homeowners along Rockland Road. Dwayne and I have attended 3 of the 4 meetings and everyone involved have been very helpful in answering our questions.

That being said...Option #1 is the option that I would prefer.

I think Option #2 gives a false sense of safety. Speaking for myself and Lily, we would not use the expanded lane to bike or walk along as we feel it it too close to the traffic.

Cars go too fast along Rockland Road. A lot of those drivers are aggressive and inattentive and they could easily swerve into the 4 foot lane.

The widened shoulder does not continue from the Des Plaines trail crossing going west toward the Bridge, so children who want to bike or walk to school would not be safe along that portion of the road.

Keeping the road narrow does present problems with garbage trucks, mail trucks, bikes, etc., but I do not want Rockland Road to become known as an open, easy and quick cut through. I think it is better that people see Rockland Road as a rural road and they can use Route 176 for cars and the many, many trails already available to them for biking.

The money for widening the road could be put to better use by fixing the drainage problems we have and improving the right of way landscaping.

Thank you,

То:	Highway Department
Subject:	RE: Comment Form RE: 5/23/17 - THANK YOU1

----Original Message-----

From:

Sent: Saturday, May 27, 2017 12:05 PM

To: Highway Department < Highway Department@libertyvilletownship.us>

Subject: Comment Form RE: 5/23/17 - THANK YOU1

Hi Marty — hope you had a good holiday weekend...for the record — :...I agree that in conjunction with paving, the road should be redone with the bike lanes (walking corridor edge) - on both sides...

Now the next areas of note: Appearance is foremost on all sides of the project...a substantial allocation should be included for appropriate shrubbery, or trees, and plantings that will enhance the

natural scape look of this Township Road section...Great attention should be paid to the swales...they should be enhanced (and grassy, ) wherever possible...to maximize flow to the river .

Lastly, the bump-outs for the mailboxes and boxes should be consolidated where possible, to minimize the pidgeons on a phone line look —

Got all that??? oh, and yes, more prominent marking for the trail crossing —but not bells, whistles AND blinking lights!!

Bravo to you for using the theater presentation format...II DO think a lot of "stuff" is avoided that way — hope future planning proves that right! and thank you for administering your job so seriously and responsibly.....I am so pleased at the quality and effort exercised in the name of government at the LOCAL level!!!

Best regards

To:	Highway Department		
Subject:	RE: Rockland Road roads		

From:

Sent: Tuesday, May 30, 2017 10:15 AM

To: Highway Department < Highway Department@libertyvilletownship.us >

Subject: Rockland Road roads

Please see attached.

--

Many thanks,



Special Meeting   May 23, 2017
Rockland rd. would benefit from any
Soft of Shoulder expansion to allow
Protestrans+ cyclists a safe road to ride.
- L Can Speak from experience with
old Tuesday + Thursday 5:30 am ricks
we interfere with traffic - due to
bad road conditions + no shoulder,

Optional (to be added to	the project n	poiling list		
Name:				
Address:				
City/State/Zip:				
Phone:				
Email:				-

Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

Thank you for your time and the information provided. This completed form may be submitted during the Special Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by June 6, 2017.

#### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861



To: James R. Woods, P.E., PTOE

Subject: RE: Comments from Special Meeting, May 23rd, 2017

From:

Sent: Monday, June 05, 2017 9:19 AM

To: Highway Department < Highway Department@libertyvilletownship.us>

Cc: Kathleen O'Connor < <a href="MOConnor@libertyvilletownship.us">MOConnor@libertyvilletownship.us</a> Subject: Comments from Special Meeting, May 23rd, 2017

Dear Mr. Neal,

I attended the above meeting and left extremely disappointed by what I heard.

I listened very carefully to your 45 minute opening statement and knew right then and there my comments have not and ultimately will not matter one iota. But nonetheless, I am going to share my comments as that is proper protocol.

I want to clearly state again that I am for Option 1 and strongly against Option 2, "your preferred option".

I say "your preferred option" as I don't understand how there could be ANY "preferred option" based on your statements from the prior three meetings you held. I specifically asked you at the Mar. 2nd meeting that it seemed then your decision had already been made *based on one single meeting* (Nov. 16th, 2016) and you said no, no decision had been made - that we were still in Phase 1 of the project: the gathering of information phase.

Then I attended the May 23rd, 2017 meeting. I heard you very clearly state at this meeting, which I think is especially important, that Option 2 is the preferred option and that our comments are not votes - that this was solely your decision.

That begs the question, Why did you even ask for our comments??

This is what I believe is really going on: You wanted Option 2 from the very beginning, even before you held any meetings. You scheduled a meeting in Nov., right before the holidays which ensured it would be poorly attended, with enough of your friends attending that agreed with you. That was how Option 2 became the preferred method. You held the next meetings because by law you had to. You never had any intention of ever changing your mind.

There were a group of people that went door to door asking everyone that lives in the affected area of this project their opinion. I have seen the map of the results. 60%-70% are AGAINST Option 2. Yet, you are moving forward with "your preferred option", Options 2.

That is why I say your decision was made before you ever held any meetings and that my comments fall on deaf ears.

Nevertheless, I want my "vote" on the record as against Option 2 and in favor of Option 1.

Thank you for your time.

Sincerely,



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#### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Fax: 847-816-0861 HighwayDepartment@libertvilletownship.us

also

Koconnor a libertyville township. com

HIGHWAY DEPARTMENT

**To:** James R. Woods, P.E., PTOE

**Subject:** RE: Letter

From:

Sent: Monday, June 05, 2017 1:36 PM

To: Highway Department < Highway Department@libertyvilletownship.us >

Cc: Kathleen O'Connor < KOConnor@libertyvilletownship.us>

Subject: Letter

Dear Marty,

It is with great sadness, frustration, and passion that I sit down and write you on this comment sheet. It makes no sense to have a community that strives itself on obtaining open space, a tree as a logo, and yet one man has the authority to take out 60-80 mature trees and change the character of an entire neighborhood. It's speaking out of both sides of your mouth.

It seemed like a very reasonable request to have you mark the corridor on what trees would be taken out and the layout of the road. Also I stated more than once, many to most people cannot visualize physical change. I am sure once the project is over, I will hear more than once "we didn't know it was going to look like this". You coming up and putting out a few stakes several hundred feet apart does not give anyone a visualization of what the project would entail. Obviously I hit a nerve when I asked you at the early may meeting if you could bring an engineer out to clearly mark the road that my husband and I were willing to pay for those services. You got right up in my face in anger and said that was NEVER going to happen. This does not sound like a public official that wants to work with and for the people. I feel that this road was a project to prove something, not just to repair a road that rated at 51% quality. And very politically driven by money. But only you, Marty, will be able to put your head down at night and know the truth. You use safety as a scapegoat term when you also said out of the other side of your mouth, that no accidents have occurred for the past 20 years. Coming from a family that has law enforcement and myself working with technology for law enforcement, I've posed the question to several law authorities about a road that has not much shoulder and a ditch versus a road that has wide shoulders. The majority, if not all, said that the "text weave" happens more often when a driver feels they have space to the right versus when they think they are going to go into a ditch. This change will open up a safety hazard.

It's interesting that you repeatedly told us that the comments did not count as votes. I believe that the comments are just one more step in the protocol you must follow having us fill out these comment sheets. The comment sheets should have been taken seriously along with all the different factors that make a township great (the voter makes the township great).

### Results of the road change:

- Forever the new road will take away the picturesque area of Libertyville that realtors and residents drive down all seasons to see a winding road with trees that calm the hearts of many.
- Taking down mature trees, which a recent Chicago tribune article said is against.
- The road will look straight and narrow with uniform mailboxes.
- The cars will travel faster, it will be more difficult for residents to travel in and out of their roadways, by watching for bikers, pedestrians, and many more cars.
- Bikers rarely use bike lanes when they are not designated only for bikes. Bikers travel 25 MPH at least.
- Phone usage in cars will be more laid back. The current road deters motorists from being distracted using their phone.
- More trucks will cut through this road where you already stated there are not enough police to patrol.
- Noise will go up as trees are like carpet in a room. They absorb noise.

• The road will crack and need help over the years. Where will the funds be for repairs when those days are upon us? The future will only tell if you have decreased our property value and that should be on the township if it does.

You, Marty, are a voted official and whether you are voted back in or your time is up with the township, someone else will be making decisions and no one will know what the Libertyville community will look like in 10-15 years. How sad one man can make that decision that will be a lasting decision for our community. I'd like to know where these final comment sheets will be heard. Will you present them to the entire township board?

Best regards,

Sent from my iPad

### **Highway Department**

From:

Sent:

Tuesday, June 06, 2017 1:19 PM

To: Cc: Highway Department Kathleen O'Connor

Subject:

Comments - Rockland Road Phase I Study

From

I live off of the portion of Rockland Road subject to this project, on Oak Lane.

I support Option 1 for several reasons.

Large trees should be valued. I do not understand why so many trees should be taken for this road project. No matter the option selected, a key goal of this project should be to minimize the number of trees taken. The reconstructed road should be placed to minimize tree loss. A narrower paved surface (i.e. Option 1) will be easier to snake through the corridor with less trees cut down.

The proposed bike lane is not a thoroughfare, and as a "bike lane to nowhere" it is a waste and creates new safety issues. Creating a thoroughfare bike lane along the reconstructed portion of Rockland Road does nothing but create a bike lane that is not connected on the East end to another bike lane or bike trail. At the West end of the project, presumably the bridge project can fully solve the West end issue with future bike lanes over or near the bridge. But that decision has not been made yet. At least on the West end of the project, the proposed bike lane will connect to the Des Plaines River Trail. However, that is not necessarily good thing if that means bike traffic will be encouraged to travel from the river trail to go East on the bike lane to St. Mary's Road, increasing the bike safety issues with that intersection.

The East end of the proposed bike lane is a serious problem. There are no bike lanes at the Rockland Road intersection with St. Mary's Road. Bike traffic at the East end will be forced to merge with automobile traffic just before entering a busy intersection with St. Mary's Road. At the May Special Meeting, the project was described as not reconstructing any of the current roadway at the intersection, nor reconstructing any of the current roadway (currently existing with concrete curbing) going East from the intersection for some 500 to 600 feet. There is no room at the intersection to add bike lanes within the current concrete curbing. Encouraging more bike traffic on Rockland Road as a thoroughfare without safe bike lanes at the St. Mary's Road intersection is ill-conceived. While adult bike riders may have the ability to assess risk and act accordingly upon merging out of a bike lane into car traffic, children riding bikes in this bike lane will be exposed to too much risk. The bike lane should not be built.

Also problematic is creating new safety issues with only a minimal consideration of the current and future needs for bike traffic in the area and a thorough consideration of all safety factors. At the May Special Meeting, only anecdotal evidence of a handful of conversations was given as the rationale for a bike lane to nowhere. There was no reliable data on current bike traffic. There was no thorough predictions on possible future bike traffic...age of bike riders, reason for biking this route, origin of bike trip, destination of bike trip. Positioning the proposed bike trails as a safety measure falls quite short, when that positioning is done without considering the East end intersection issue with St. Mary's and without any real data to characterize

current bike traffic and any predictions of future use. Cutting down trees from this corridor is a real cost. Damaging the rural character of this corridor is a real cost. These costs are too much to bear where we are creating a bike lane to nowhere, with no real idea on who might use the lanes and how frequently they might be used.

Lastly, widening of the road will likely encourage increased auto traffic going through the corridor, with increased speeds likely and increased risk of traffic accidents. The current 30 MPH signs appear to me to be only "suggested" speeds for the thoroughfare traffic. A more open and widened corridor will not encourage obeying the current speed limit, which seems to be "more honour'd in the breach than the observance." Increased auto speeds also of course increases risks for bike traffic in the lanes.

Thank you for this opportunity to comment.

The Libertyville Township Highway Department should proceed with Option 1.

**To:** James R. Woods, P.E., PTOE

**Subject:** RE: Rockland Rd. Project-Residents Response

From:

Sent: Tuesday, June 06, 2017 7:04 AM

**To:** Highway Department < Highway Department@libertyvilletownship.us >; tweppler@libertyville.com; Kathleen O'Connor < KOConnor@libertyvilletownship.us >; ccalabresa@lakecounty.gov; amaine@lakecounty.gov; fchung@libertyville.com; djohnson@libertyville.com; rich.moras@att.net; jjustice@libertyville.com; sadams@libertyville.com; pgarrity@libertyville.com; pcarey668@gmail.com

Subject: Re: Rockland Rd. Project-Residents Response

### Dear Mr. Neal, Ms. O'Connor, and Representatives,

I am writing this email as a follow-up to the two comment cards I have already submitted to express my strong opposition to any changes to Rockland Rd. other than resurfacing. I have tried for 3 months to get answers to specific questions about construction from all of you but these efforts have been completely futile. None of you except Mr. Neal have responded. In Mr. Neal's case, he sent a letter to my husband and I in which he gave politically vague answers to our questions. In addition, he promised to come to our home to mark the trees that would be cut down and a line where construction would end. He did not follow through on this promise. I can only conclude that all of you have made a conscious choice to turn a deaf ear to my and my neighbors concerns. I have attended several township board meetings but please do not construe my absence from the 5/23 meeting as apathy. I am compelled to travel for my job and I cannot make every scheduled meeting. You should know that I will not forget your unwillingness to provide clear, concise, and transparent answers to my questions.

Sincerely,

On Mon, Mar 13, 2017 at 8:46 PM,

wrote:

Dear Mr. Neal, Mr. Chung, and Colleagues,

Please find attached a letter of request for meetings to discuss the Rockland Rd. project with us and our neighbors. We may be the most likely to be adversely affected by this project given the close proximity of our house to the street.

We look forward to hearing from you in the near future. Sincerely,





Special Meeting | May 23, 2017

I have lived on old Rock land Road for 57 years & seen
traffic increases to continuous certain times of the day. I think
indening the rose would only make it warse , I think
Gutting down a lot of trees would be sad . I think the
least amount of works, on the road would be best
Optional (to be added to the project mailing list):
Name:
Address:
City/State/Zip:
Phone:
Email:

Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

Thank you for your time and the information provided. This completed form may be submitted during the Special Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by June 6, 2017.

#### **Marty Neal**

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Fax: 847-816-0861



Special Meeting | May 23, 2017

Special Meeting   May 23, 2017
I vote for the least amount of change to Rockland Rd.
I believe widening the road will increase traffic and
J WITH MOREUSE TRAFIC and
the speed of traffic. If Alternative 1 is the least we
can choose it would still cause significant change to
the void with two feet of paved shoulder and two
feet of aggregate on each side plus the swale on one
side, mat's huge. It's plenty of room to walk is bile
my more is excessive. Use the parallel bike trails
unstead.
Optional (to be added to the project mailing list):
Name:
Address:
City/State/Zip:
Phone:
Email:
Dealers 1 - C

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### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861

HighwayDepartment@libertvilletownship.us

Koconnora libertyville township. C

HIGHWAY DEPARTMENT



Kathleen M. O'Connor Supervisor Libertyville Township

Dear Ms. O'Conner,

### **Rockland Road Phase 1**

The apparent decision to favor option 2 on the Rockland Road project would have an irreversible and disastrous effect on the area. It is felt that a decision of this magnitude should not be left to one person without further debate and expert technical, business and political support.

We request to call a special meeting with representatives from each interest group to review options, data and solutions, with a possible compromise. This is an existential issue for this entire section of the township and Libertyville community.

A proposal for "SAFE" connectivity to the Forest Preserve with minimal environmental destruction is attached.



Note:

The Green Bridge, a major Libertyville icon should be included in future discussions

cc. Marty Neal Fred Chung

# Lake County, Illinois

6/5/17

# PROPOSSAL

" OPTION 4 " Rockland Road Phase 1 Study

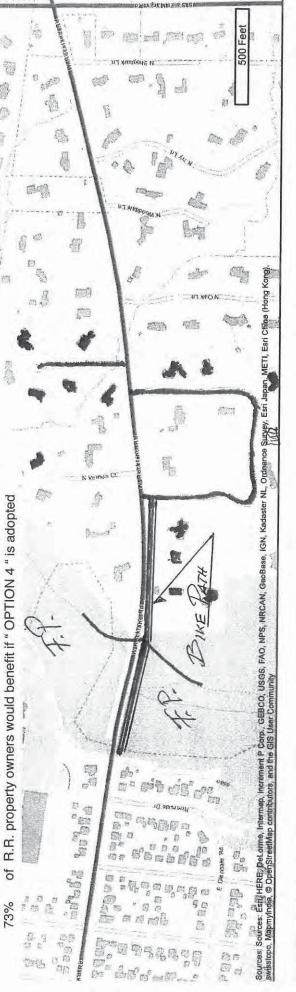
The purpose of this proposal is to provide "SAFE" connectivity for most "Option 2" proponents to the Forest Preserve without destroying the Rockland Road (R.R.) environment

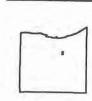
- Repair and improve R.R. as stated in Phase 1 study, "Option 1
- Do not cut trees unless approved by border property owners
- Construct bike path from green bridge to Rockland Lane ( west ). Thus connecting Tanglewood through Rockland Lane to the F.P. and into Libertyville 30

There are 64 properties in the R.R. corridor between the bridge and StMary's Road

- want to improve R.R. without environment distruction
- choose option 2 to accomodate sports activities (bikers, runners) 34 21 9 9 13
  - did not participate in survey
- option 2 proponents would benefit from point 3) above, ei. "SAFE" access

to F.P. and Libertwille





| LakeCounty | Geographic Information System



Map Printed on 3/31/2017

18 N County St Waukegan IL 60085

Lake County GIS Division (847) 377-2388

The selected feature may not occur anywhere in the current map extent. A Registered Land Surveyor should be consulted to determine the precise location of property boundaries on the ground. This map does not constitute a regulatory determination and is not a base for engineering design. This map is intended to be viewed and printed in color. Disclaimer:

**To:** James R. Woods, P.E., PTOE

**Subject:** RE: May 23 meeting comments - West Rockland Road

From:

Sent: Monday, June 05, 2017 1:44 PM

To: Highway Department < Highway Department@libertyvilletownship.us >

**Cc:** Kathleen O'Connor < <u>KOConnor@libertyvilletownship.us</u> > **Subject:** May 23 meeting comments - West Rockland Road

#### Marty,

I was out of town and unable to attend the special meeting. Thank you for conducting this and I have attached my comment form.

Under separate cover, I will forward to you the results/recap of the survey that was done in our neighborhood which shows the others that feel as I do.

We are not just talking about a handful of people or a few squeaky wheels. There are many resident tax payers and voters who do not want West Rockland Road changed in the manners that you are proposing.

#### Thank you.

This email message and any file or attachment transmitted with it (this "Email") is the property of Terlato Wine Group and may contain confidential and privileged information. Any unauthorized review, use, disclosure or distribution is prohibited. If you are not the intended recipient(s), please immediately contact the sender by reply email and destroy all copies of the Email.

Special Meeting   May 23, 2017
Thank you for holding this special meeting
and allowing additional comments. I continue
to be opposed to any widening of west
Rockland Road and do not want to see
any trees cut down. Repair + Repair
is the option I have never been presented
and that is the only option I would support.
Please do not a Her the visual appeal +
Privacy of this road. It is unique and needs to stay this way.  Optional (to be added to the project mailing list):
Name:
Address:
City/State/Zip:
Phone:
Email:

Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

Thank you for your time and the information provided. This completed form may be submitted during the Special Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by June 6, 2017.

#### **Marty Neal**

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861



Special Meeting   May 23, 2017
I am rehemetly opposed to a like lase or
swales being placed on W. Rockland Rd. The
road would be fine if it was resurfaced. of
think there is no justification for removing
70 mature trees that cannot be replaced. I
have begged Mr. Neal and the township board
for answers to why any of this needs to be done
but have not received one single rationale answer.
Three times Mr. Neal promised to come to our house
Optional to be added to the major willing live with an engineer
Optional (to be added to the project mailing list):  Name:  To with way property
Address:
City/State/Zip:
Phone:
Email:
Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

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Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Phone: 847-362-3350 Fax: 847-816-0861

HighwayDepartment@libertvilletownship.us

also

Koconnora libertyville township. Com

LIBERTYVILLE TOWNSHIP

HIGHWAY DEPARTMENT

I am deeply disappointed that Mr. Heal + The township board refuse to unswer simple, direct questions: 1. Shy is this project necessary? 2. What changes are required to receive federal dollars? 3. Acores of trees were removed on the South side of the road years ago: Why not move the road to the south and save the trees on the north side!! 4. July deny that traffic speeds will increase When the trees are removed + the pavement is widered! That's denying the facts of other traffic data. 5. you can deay that our property value Will plumet when you Take away the Tree screen (which provides privacy + noise mitigation but that doesn't make 6. Mature trees can never be replaced.

### **ROCKLAND ROAD PROJECT**

### Major Issues:

- Widening of Rockland Rd destroying picturesque nature of the road
- Increased speed of vehicular traffic. It is quite disingenuous to say there will be no
  increase in the speed of traffic when the road is widened and 70 mature trees are
  cut down.
- Dramatic increase in noise with additional traffic and speeding cars.
- I say an 18 wheel semi drive down Rockland Rd. on 6/1. The truck had a green trailer marked "Evergreen." Trucks are already using Rockland Rd. in violation of weight limits. This will get worse when the Rd. is widened.
- Safety will be a new problem. Increased vehicular and bike traffic and excessive speed will lead to more not fewer accidents.
- It is likely that Rockland Rd. will be reopened at the East End by the Assisted Living Facility despite reassurances to the contrary. Do you think that emergency responders will want to drive around to 176?
- Why do you refuse to talk about the bridge?
- Effect of the new senior housing development on Rockland Rd traffic (especially first responders)
- The loss of 70 or more mature trees can never be changed!! You will permanently damage the environment to what end? To gain federal dollars? It's shameful that you would do this unnecessarily. The oak forests of Illinois have virtually disappeared because of development and you see no problem doing this in the name of a road shoulder. This issue alone should stop the project.



Special Meeting   May 23, 2017
First of all, I am 100% against any project other than
Simply repowing the roods To cut down 70-90 matine troos
14 such a small stretch is totally unacceptables " Satoty"
has been mentioned as the reason for this project yet no
auto or podestriation accidents have ever occured here. This
projection will result in Traffic spealing ever forter than
they do now. If street is moved south, tower trees would be
secrifical. It appears more residents are apposed to the
project than three in follow Use the "Funds" where they are truly needed (not here).
Optional (to be added to the project mailing list):
Name:
Address:
City/State/Zip:
Phone:
Email:

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Thank you for your time and the information provided. This completed form may be submitted during the Special Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by June 6, 2017.

#### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Fax: 847-816-0861

HighwayDepartment@libertvilletownship.us

also Koconnora libertyville township.com

HIGHWAY DEPARTMENT

Special Meeting | May 23, 2017

Dear Mr Neal,
Sir, I am strongly in favor of the widening and
reconstruction of Rockland Rd from bridge to St Many's Rd to
please include widened shoulders that allow for bike lanes. The current
road is unsafe for pidestrians, cyclists, and children. I feel the township
cannot miss on this opportunity to receive substantial federal funding
for this project. As to the venomons behavior of the residents living
along Rockland Rd - this is not their private and Thank in
for your time and consideration Rolf Lundmark
Optional (to be added to the project mailing list):
Name:
Address:
City/State/Zip:
Phone:
Email:

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Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350



Special Meeting | May 23, 2017

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	lish much	U U		***	
speed to 19	Shiph which	world	probable	resulting	the
-/	(seel ) 75.	· h			-
Optional (to be added to	the project mailing list):	>	4.5		
Name:					
Address:					
City/State/Zip:					JONS ontact
Phone:				~ /	JONS

http://www.libertyvilletownship.us.

Thank you for your time and the information provided. This completed form may be submitted during the Special Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by June 6, 2017.

#### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350



We live on Wood Dale Ln now but we lived on W Rockland Rd for almost 25 years. We always thought it would be nice to have a gentle path along one side of Rockland Rd for walking and biking since there is really no where to do either without being in danger of auto traffic.

That being said, the Rockland Rd community between the old bridge and St Mary's Rd has a unique quality and it is due to the beautiful trees that we have running along the road. Widening the road and adding a bike path and in the future widening the bridge will increase traffic, especially truck traffic. It will essentially turn our neighborhood into an industrial appearing Hwy 176. For all those whom live directly on Rockland Rd, they will suffer the most, losing trees and also privacy and disruption of their daily lives for an extended period. It will also affect property values. Why can't Rockland Rd just be repaired and why couldn't a gentle park like path be put on one side of Rockland which could weave around trees without removing them which would address the safety issue?

We understand the money for this project is coming from the federal government. Why are we spending all this money on this small insignificant road when our federal and state governments are bankrupt? Also our property taxes are insane. This project should be voted upon. We are all tax payers and should have a voice on this project.

Optional (to be added to the project mailing list):

Name:
Address:
City/State/Zip:
Phone:
Email:

Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

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### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Special Meeting | May 23, 2017

After listening to all the comments
and evaluating each plan I would
Like to De Plan T. Used for Rockland
Rd. Safety is a concern, but with
the maller extensions on each Dicke
of the read, it will be much
Dafar than what we have now
Of is very important to keep the
1 de la composição de l
Sural Lecting of sur sand
"sural" feeling of sur road.
Optional (to be added to the prefer trailing that)

- 10	erier (ie be added	to the proje	of maning t	31).		
	Name:					
	Address:					
	City/State/Zip					
	Dhama					

Phone: Email:

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#### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Fax: 847-816-0861



Rockland Des Plaines River Bridge
Phase I Study to St. Mary's Road

Email:

## **Comment Form**

Special Meeting   May 23, 2017
SAFETY FIRST I'M IN FAVOR OF
THE FOUR FOOT SHOULDER
I TRAVEL THIS ROAD DAILY, THERE
HAVE BEEN MANY TIMES THAT I'VE
140 TO SLOW DOWN OR STOP FOR A
PEDESTRIAN OR A BXCLYLIST.
THANKS FOR YOUR CONSIDERTION
OF MY INPUT
Ml. C. M
Optional (to be added to the project mailing list):
Name:
Address:
City/State/Zip:
Phone:

Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

Thank you for your time and the information provided. This completed form may be submitted during the Special Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by June 6, 2017.

### **Marty Neal**

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350



Rockland 호 Des Plaines River Bridge Phase I Study to St. Mary's Road

## **Comment Form**

N	eighborhood Meeting   November 16, 2016	RECEIVED
		JUN - 5 2017
PREFERR	ED CHOICE -	LIBERTYVILLE TOWNSHIP
	REPAVEMENT ONL	7
2	REPAVEMENT ONL	PON MENTAC
	CONSIDER A DONS	
-		
Optional (to be added to the pr	roiect mailing list):	
Name:		15
Address:		2.2
City/State/Zip:		17
Phone:		
Email:		

Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

Thank you for your time and the information provided. This completed form may be submitted during the Neighborhood Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by November 30, 2016.

### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Fax: 847-816-0861



Special Meeting | May 23, 2017

Optime I with limited tree removal in
resurfacing and shoulder repair that feasible.
See attacked comments!
Name: Address: City/State/Zip: Phone: Email:

Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

Thank you for your time and the information provided. This completed form may be submitted during the Special Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by June 6, 2017.

### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Fax: 847-816-0861



Marty Neal
Highway Commissioner
343 Merrill Court
cc Kathleen O'Connor
Fred Chung

### Dear Marty,

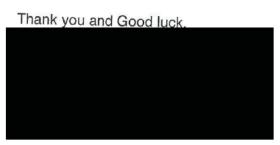
We appreciated your willingness to listen to a few select Rockland Rd residents at the May 23 meeting, but are saddened by your lack of desire to preserve the last of a unique entrance road into historic Libertyville. Many of us who moved here still think of this as an "over the river and through the woods" neighborhood.

Hopefully, your idea of creating a bike path for the few, will not result in increased pedestrian traffic, greater speeds, and serious accidents...as the current safety record on Rockland is documented as very good. Is a white line protection enough for your emphasis on SAFETY?

We know, too, the effect of removing trees and shrubbery for residents living on Rockland Rd, and on the environment in general. There are at least 10 bur and white oaks that may be in jeopardy and are in need of protection in Illinois according to Lake County environmental groups.

The building of your "dream road" may be 80% federally funded, but MAINTAINING a wider road and bike path in the future is on the township and taxpayer. We seem to have problems enough with maintaining our Historic Bridge that was replaced not that many years ago.

On the other hand, our unique bridge may look a bit out of place with your new proposed thru fare! Perhaps you should inform all Libertyville residents of these irreversible losses or alternately, try listening to the folks we talked to who signed the petition NOT in favor of Option 2 road widening.



NOTE: For the record, OPTION 1 with attention to limited tree removal is our choice—if just resurfacing and repair of shoulders is not feasible.

Rockland 로 Des Plaines River Bidge Phase I Study to St. Mary's Road

# **Comment Form**

	44
Jaly	Special Meeting   May 23, 2017 June 2, 2017
	Hello- We will start by stating that we are for
	At 1 1 less as a sale to de la
	Option 1. Here are our additional concerns regarding
	for aption 2. For all modes of travel on the
	north bike path but especially cyclists, there is
	a very dangerous choice for those traveling east.
	When the Like poth stops, a brugglist has two
	unsafe choices - to continue Megally on the
	Cast bound half of Rockland Rd Facing traffic
	that has just turned left, often going at high
	Optional (to be added to the project mailing list):
	Name:
	Address:
	City/State/Zip:
	Phone:
	Email:

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#### **Marty Neal**

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Fax: 847-816-0861

HighwayDepartment@libertvilletownship.us

also Koconnore libertyville township. Cott

Rockland 호 Des Plaines River Bridge Phase I Study to St. Mary's Road

## **Comment Form**

\$2 June 2, 2017
Special Meeting   May 23, 2017
rates of speed to make the light or blinded by
the evening sun or cross two lanes I traffic
to continue East, lyolly following bike rules.
The choice would often have to be made immediately,
and places those individuals at great risk of hum,
and leaves the township tegally wolucrable if
there is bodily injury. Optim 2 does not provide
the Community Sage passage down Rockland Pol. We
encourage you to Say no thank you to Federal Dollars
Optional (to be added to the project mailing list):
Name:
Address:
City/State/Zip:
Phone:
Email:
En reality

Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

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### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861

HighwayDepartment@libertvilletownship.us

also Koconnore libertyville township, com

4

### **Rockland Road Project Comments**

### Special Meeting | May 23, 2017

I am in favor of Alternate 2 because of improved safety. As someone who uses the road regularly, 3 to 5 times a week, as a pedestrian/runner to access the Des Plaines River Trail and the Libertyville Village streets, I have experienced the dangers firsthand of motorists and pedestrians not have enough room to safely pass each other. I have had to jump off the road shoulder to avoid being hit by oncoming vehicles several times a year. People may argue Rockland Road is safe because there have not been any fatalities, but these near misses like mine are not reported unless someone is injured.

The argument for maintaining a rural feel to our road is very secondary to safety. It's very hard to argue that Rockland Road is a rural road with over 5900 daily motorists. It is a major feeder road into Libertyville Village from the east side. We should not delude ourselves of this reality.

I am also I favor of improving the connectivity to the Lake County trail system. If we want people to enjoy the benefits of living here, improving connectivity is a must. When I started running eight years ago, I realized how difficult it is to navigate safely as a pedestrian. Things are improving but we can do more.

I would like to commend the township staff and the engineering firm for providing us with a fair and transparent process. I believe their jobs can be thankless at times. Providing a third meeting went beyond my expectations, but they did an excellent job of explaining the project goals, the process, and the road design. I am always amazed how we sometimes only hear what we want to hear, and how we can put our personal desires above community safety. Sure, the look of the road is important but safety is more important. If you think the road is safe, then I challenged you walk it with your child, grandchild or pet daily for a month and then you can tell me how safe it is.

Optional (to be added to the project mailing list):



Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

Thank you for your time and the information provided. This completed form may be submitted during the Special Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by June 6, 2017.

#### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Special Meeting   May 23, 2017
To Marty Meal,
- Quescidente of Old Rockland Rd, -
therd driesecony from the bridge, on
The north sade of other road, received
to say we are not in favor of
oplion 2.
Oler geseiteour, comments and
londorns are observence
- 1) Or the last meating, May 23
Optional (to be added to the project mailing list):
Name:
Address:
City/State/Zip:
Phone:
Email:

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### **Marty Neal**

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350



Rockland 2 Des Plaines liver Emrige Phase I Study to St. Mary's Road

## **Comment Form**

cout 2

Special Meeting | May 23, 2017

les believe it was montement
Roch Dand Rd, at the time, is not greate
seredo enorgh do cheralogible for
Federal funding. By wirdowing it
as in option & at least 6 fton
each rede, would it then qualify.
2) Option 2 seems do be a plan
that really doesn't connect certh
auxpohere To the east! It just stops.
Optional (to be added to the project mailing list):
Name:
Address:
City/State/Zip:
Phone:
Email:

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Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350

Fax: 847-816-0861



Rockland Z Des Plaines River Bridge Phase I Study 10 St. Mary 8 Rodo

## **Comment Form**

3

Special Meeting | May 23, 2017 Optional (to be added to Name: Address: City/State/Zip: Phone: Email:

Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

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Marty Neal Highway Commissioner 343 Merrill Court Libertyville, IL 60048

Phone: 847-362-3350 Fax: 847-816-0861



Rockland Z | Cos Pisines River Bridge Phase I Study | to St. Mary's Road

## **Comment Form**

4

Special Meeting   May 23, 2017
5) The 22' to 42' Right-of-Way
haves really tourerned, environmentally,
these you should out how giant earth
maring could affect over shallows rooted
100 year oaks and other trees? I am
environmentalent compolered in the
plane for the croad?
to Do you have tree neember of combley
and biken per day to warrant optione & fa corrow?
Optional (to be added t
Name:
Address:
City/State/Zip:
Phone:
Email:

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**Marty Neal** 

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861



Rockland # Des Plaines River Bridge Phase I Study 10 St. Many's Road

## **Comment Form**

5

Special Meeting | May 23, 2017

Wa moved to hibertyearles
Foregers ago because it was a poo feet
place to lives. We desight our homes
because it was the perfect place
esse resented to leive, reviete aco. sono
treas and revilable to - "acron also bridge."
Other might have nothing to love and
everything to gain with options. We
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Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

Thank you for your time and the information provided. This completed form may be submitted during the Special Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by June 6, 2017.

Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350 Fax: 847-816-0861



Rockland 호 | Cestianes Prior Brd Phase I Study | So St. Mary's Road

http://www.libertyvilletownship.us.

## **Comment Form**

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Special Meeting   May 23, 2017	
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Thank you for your time and the information provided. This completed form may be submitted during the Special Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by June 6, 2017.

Marty Neal
Highway Commissioner
343 Merrill Court

Libertyville, IL 60048 Phone: 847-362-3350



Special Meeting   May 23, 2017
I reiterate my support for Bockland Rod Alterrative #2. I
don't want to ruin the rural "feel" of the road but
strongly fee! The addition of bike lines for pedestriens and
By clists is critical. The addition of rumble strips
Could help enhance sessely but designated space for
Cyclists pedestrians should be mandatory.
P.S. Trank you for the full transparency with Phase 1
- moch appreciated.
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Email:

Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

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### Marty Neal

Highway Commissioner 343 Merrill Court Libertyville, IL 60048 Phone: 847-362-3350



This last presentation was by far the best format for presenting this project. Please consider the format where the entire group is addressed and then given a chance to look at the project boards when presenting future projects – it was well received. It would probably require you to present the information twice (or you could use a DVD or PowerPoint format) for those who can't be there at 6:00pm. I usually don't get home from work until 6:45pm. The benefit for this project would have been clarification regarding the land acquisitions, 4 foot paved shoulder that was referred to as a bicycle lane, commentary that the roadway was going to be made narrower, and commentary that did not address the residents' concerns but actually made it worse. May I also suggest signs be posted indicating that meetings will be held to alert the residents – other communities use this meethod. A separate meeting could then be held to review the project and answer any questions.

### That being said, I am still for Alternate 1.

I do not want to lose the trees and brush as they provide a noise deadening and visual screen to the homeowners. I do not want to lose the neighborhood feel of the area by having the extra wide road dissecting the area in two. We have friends on both side of Rockland Road and neighbors closer to St. Mary's who I often see conversing across the road when shoveling snow, gardening, taking out the trash, etc. I have been paying extra attention to other streets with the extra wide paved shoulder and it will change the feel of the neighborhood.

Our mailbox cluster on Rockland Road was struck three times in the almost 14 years we have lived here. One time a report was made because they knew who hit the boxes. The second time I called the police, but no report was made due to lack of witnesses/time of incident/evidence, etc. The third time I did not even call due to the prior response. The reason I bring this up is because they are slightly off the roadway, but still not protected. Having a 4 foot wide paved shoulder will encourage more residents and apparently their children, from the commentary at the meeting, to walk or ride along Rockland Road. These are not the experienced bicycle riders who are used to dealing with the traffic. A white line does not provide any protection to the pedestrians.

At our old residence, my children were bussed to school because the school district we lived in considered it a dangerous walking route even though the school was only 6 blocks away. Why? The reason was that the sidewalk was right at the street with no parkway between the curbed road and the sidewalk, and the speed limit on the street was 35mph. The vehicles go faster than that on Rockland Road. Having the wider road, especially with the foliage cut back, will encourage drivers to speed even more than they do now.

The experienced bicycle riders would be satisfied with just the road replacement since it would correct the issues with the cracks and "road snakes" crack filler. It is a very short distance of roadway with limited traffic, except during rush hour and school hours.

One last point Marty, I think more consideration should be given to the opinions of those whose houses are actually on Rockland Road.

Thanks for all of your Werk in this process.
I puller repaint the road with no bike
lanes. It's not necessary, Especially Decuise
nothing is changing west of the green bridge
or on ST Mary's Road. You are spendy this
money & Charging the Barkway! Cor a
very short length of bile lane. I believe
The major, by of people east of the bridge do
not want The bite lanes. That shoold count to
Optional (to be added to the project mailing light).
Name: Thanks
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Project information and updates will be posted to the Libertyville Township website. Please visit http://www.libertyvilletownship.us.

Thank you for your time and the information provided. This completed form may be submitted during the Special Meeting or submitted to Libertyville Township by mail or email via the contact information below. Please return your completed form by June 6, 2017.

#### Marty Neal

Highway Commissioner
343 Merrill Court
Libertyville, IL 60048
Phone: 847-362-3350
Fax: 847-816-0861
HighwayDepartment@libertvilletownship.us





### Preserve the Character of Rockland Rd. and the Rockland Rd. Bridge!

The Village of Libertyville and Libertyville Township have plans to widen Rockland Rd. from Milwaukee Ave. to St. Mary's Rd. The governing bodies plan to widen Rockland Rd. east of the bridge by 6-12 feet on each side for bike lanes, gravel shoulders, and "swales" (ditches). Also, there are no funds allocated to repair the bridge. 70-90 mature trees will be cut down changing the beautiful green space into a busy suburban roadway. The project is expected to take 2 years and make Rockland Rd one way eastbound during that time. At risk: privacy, quiet, wildlife, moderate traffic flow, safety for drivers and pedestrians, property values, rapid response for fire and ambulance.

Please add your signature in support of getting answers to; 1) what trees will be removed, 2) what road improvements are required for federal funding; 3) the extent to which properties will be encroached; and 4) the plans to preserve the bridge.

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### Preserve the Character of Rockland Road!

The Village of Libertyville and Libertyville Township have been granted federal funds for a number of qualifying road projects. One of these projects is the repaving and possible reengineering of W. Rockland Rd. We are told the road is structurally unsound and has to be repaved. Federal Funding can be secured to cover this cost only by adding wider gravel shoulders, pedestrian bike lanes, and additional drainage swales to both sides of the road. This will effectively widen the road space by 12 feet per side, giving W. Rockland Rd. a broader shoulder and pavement structure than St. Mary's Rd. This additional road space will be achieved by Right of Way Acquisition of homeowners' lots and this plan, called Alternative 2, has now become the favored plan of the County Road Commissioner. If this happens, the county will cut down a minimum of 60-70 mature trees and there is the potential to impact wetlands and other vegetation that provide privacy and beauty to our roadway.

We are asking you to sign this petition urging the township to simply repave & repair W. Rockland Road and leave the shoulders and other associated roadway conditions as is. Together, we can preserve this beautiful neighborhood, keep traffic flow and speeds in check, and maintain the property values in our community. Thank You.

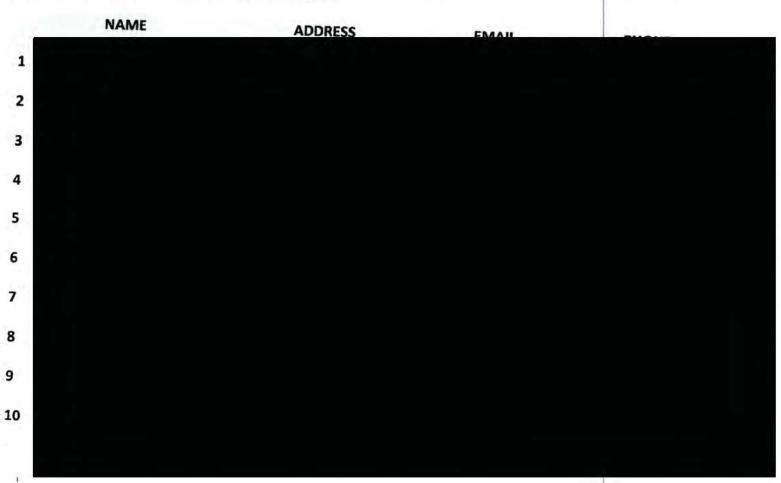
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## Preserve the Character of Rockland Road!

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We are asking you to sign this petition urging the township to simply repave & repair W. Rockland Road and leave the shoulders and other associated roadway conditions as is. Together, we can property values in our community. Thank You.



## **COURT REPORTER TRANSCRIPT**

	2
1	PRESENT:
2	CIVILTECH ENGINEERING,
3	Two Pierce Place, Suite 1400,
4	Itasca, Illinois 60143,
5	630-735-3943:
6	Jon Vana
7	Mary Young
8	Jim Woods
9	Marty Neal
10	Fred Chung
11	Jenny Gnumur
12	
13	LAW OFFICE OF RICHARD S. MITTLEMAN, P.C.,
14	4044 West Petronella Drive, Suite 1,
15	Libertyville, Illinois 60048,
16	847-367-2750.
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24	REPORTED BY KAREN ORENSTEIN, CSR, RPR.

1 (WHEREUPON, THE FOLLOWING 2 PROCEEDINGS WERE HAD IN THE 3 ABOVE-ENTITLED CAUSE ON THIS 4 DATE.) 5 MARTY NEAL: Good afternoon. I would 6 like to get this meeting started. Please stand 7 and join me in the Pledge of Allegiance. 8 (WHEREUPON, the Pledge of 9 Allegiance was recited.) 10 MARTY NEAL: I would like to welcome you 11 all to tonight's meeting. My name is Marty Neal 12 and I am the commissioner of the Libertyville 13 Township Highway Department. As perhaps all of 14 you know, the Highway Department, in partnership 15 with the Village of Libertyville is currently in 16 the process of completing a Phase I engineering 17 study for the improvement of Rockland Road 18 between Illinois Route 21 and St. Mary's Road 19 not including the Des Plaines River bridge. 20 Tonight's meeting is the third and 21 final public meeting that we will be holding in 22 Phase I, the preliminary engineering phase of 23 this study. Before the project heads into 24 Phase 2, which is the detailed design phase --

previously public meetings were held in November of 2016 and March of 2017. And I'll summarize those in a few moments. The purpose of tonight's meeting is to hear comments and questions from the public regarding the Township's proposed plan to reconstruct Rockland Road and provide four-foot bicycle shoulders between the Des Plaines River trail and St. Mary's.

I want to point out that while the study of Rockland Road east of the river here in the Township is being conducted concurrently with the study west of the river in the Village of Libertyville. And while the residents of the Village west of the river are welcome to attend this even's meeting, this meeting will focus only on the proposed improvement east of the river.

It is also important to point out that this is an information meeting only and that there will be no decisions made at this meeting by me or any other public body.

We will get into more of the project history and the specific of tonight's

agenda in a moment. But before we do that, I would like to introduce our presenters and other public representatives that are with us tonight. First, we have several folks from Civiltech Engineering, the consultant firm that is performing the Phase I engineering study, Jim Woods is the project manager for this project. Mary Young is the head of the Phase I department at Civiltech. And Jon Vana is the head of Phase II or the design group at Civiltech. Jenny from Civiltech is at the sign-in and written public comments table.

2.4

Also present is Rick Mittelman,
Township attorney; Fred Chung, the senior
engineer from the Village of Libertyville. We
have Sergeant Struck here from the Lake County
Sheriff's Department; Kathleen O'Connor,
Libertyville Township supervisor. And we have a
few Libertyville Township trustees here, Terry
White and David Neal. I believe Dan Sugrue is
here, a trustee from the Village of Green Oaks;
Ben Metzler, a consulting engineer from the
Village of Green Oaks; and I believe we have
Paula Trigg here from the County Department of

Transportation.

Up on the screen you can see the agenda. We are going to be turning to the right quite a bit tonight. Our agenda tonight starts off with introductions which we just covered. In a moment I will give an overview of the study to date. Then I will turn to over to Civiltech who will describe the proposed improvement in more detail. And then finally we will here comments and questions from the public here this evening.

Regarding the public comment period, we will be adhering to the Township Board's resolution regarding public comments. In accordance with that policy, once we have completed our overview of the project we will ask that if you have a question or comment, to please come forward to the podium. Each person who would like to speak would be allowed to maximum of five minutes to address the preferences. So if you keep it to 30 seconds, great. If you use the five minutes up, that's up to you. We on the panel may then elect to respond immediately to any questions or may

choose to defer responses as appropriate. that everyone here can have his or her opportunity to speak, you will not be able to cede your time to another person to allow him or her to exceed five minutes. In the event that you have more than five minutes worth of questions or comments, if you would simply like to restate your commentary in writing or if you would prefer to submit your comments in writing instead of speaking, we have a supply of blank comment sheets for you to use just as we provided at previous meetings. The comment form will also be available on the Libertyville Township website. We ask that you please submit your written comments by June 6th so that they can become part of the public record.

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I would like to point out that we do have a court reporter here who is preparing a written transcript of tonight's meeting for the record. So with the introductions and housekeeping items out of the way, I would like to start off by giving a little bit of project background and summarizing the study process to date. This is going to take a few minutes, so

please be patient.

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Up on the screen you will see the project location. Shown here are the limits of Rockland Road project. Rockland Road is a two-lane east/west collector street that runs through the Village of Libertyville and unincorporated Libertyville Township. overall project study limits begin at Milwaukee Avenue and extends approximately 1.4 miles easterly to St. Mary's Road. Under the maintenance and jurisdiction of the Village of Libertyville. And then the stretch from the bridge nearly to St. Mary's Road is under the jurisdiction of Libertyville Township. The St. Mary's Road intersection actually falls one the Village of Green Oaks, so we were coordinating with them.

But, again, the focus on tonight's meeting is in the stretch within the Township east of the river only, which is approximately three quarters of a mile in length. I want to point out that we have gotten a lot of comments about the future of the Des Plaines River bridge. Just to be clear, the reconstruction of

the bridge is not included in the Phase I study or reporting for the roadway project. It is called a project omission.

2.4

Now, the Village of Libertyville has completed what they call the Bridge Condition Report or a BCR. That is strictly an analysis of the existing conditions plus some high-level considerations of reconstruction options.

The Phase I study we are discussing tonight strictly relates to the reconstruction of Rockland Road only. We in the Village do know that the bridge is reaching the end of its design life and will eventually need rehabilitation or replacement. For that reason the Village and the Township will soon be initiating a separate Phase I study to look at improvement or replacement options for the bridge.

The maintenance and jurisdiction of that bridge is split 50/50 between the Village and the Township, but in interest of time and being able to focus on the roadway project this evening, we are not going to respond to

questions or comments regarding the bridge at this time.

Another major misconception that has been circulating among some residents is that the far east end of Rockland Road is going to be reconnected to Illinois Route 176. This is actually in the Village of Green Oaks where the retirement facility is being constructed. Just as was explained at the November and March public meetings, that is and never was a consideration nor does it fall within the project limits. We have consulted with Green Oaks staff, reviewed the site plan for that development, and there is absolutely no connection proposed.

I also want to point out that all of these exhibits that we are projecting here on the screen are also on display around the room.

We are not presenting anything new here this evening. All of the content presented in one

Mormon form or another either at the Township's neighborhood meeting in November, the first public meeting I noted, or at the overall

Township public meeting this past March, the

second meeting I mentioned.

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Onto the next exhibit, which is the project purpose. There are four main project needs that are identified in the overall study corridor early in the study process. They are, first, to improve safety. Roadway safety is always the number one priority in any highway project; second, to improve the existing deteriorating pavement condition; third, the project needs to improve bicyclist and pedestrians connectivity. And, finally, the project needs to correct any drainage deficiencies associated with the roadway.

I would now like to touch on the project schedule you'll see up on the screen.

Back in 2015 I met with the Village of

Libertyville engineering staff to explain that they would soon be initiating a federal aid improvement of Rockland Road between Milwaukee Avenue and the eastern limit of their jurisdiction, the Des Plaines River bridge.

The pavement on the Village side has been resurfaced many times over the past several decades and it was and is in poor shape.

The Village is also dealing with a badly deteriorating water main under the pavement, so they knew they needed to reconstruct the pavement.

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Coincidentally, Rockland Road east of the river, the Township's jurisdiction, was also reaching the end of its rehabilitation cycle and also was and is deteriorating. Village obtained Federal Surface Transportation Program or STP grant dollars, and we agreed that this may be a good opportunity for the Township to do the same. Securing federal STP grant funding is not something that is common among Township road districts. This is the path I chose to pursue because I feel that seeking out alternative sources of funding beyond our local residents' tax bills, especially in times when we don't have the local funds to maintain the condition and safety of our roads, makes great fiscal sense.

The federal grant portion covers 80 percent of the design engineering and construction costs leaving only 20 percent to pay out of the district's tax based road fund.

We are successfully using the federal aid process on the Oak Spring Road are also currently going through the process on a needed improvement of Casey Road.

2.4

Now, the tradeoff is that if we want to use federal dollars, we need to play by the federal rules. In other words, we need to plan, design, and construct the roadway in accordance with federal standards and guidelines which are administered through the Illinois Department of Transportation. The fact that we are here talking to you and engaging the public is just one example of a requirement for using federal dollars.

I have also heard some misinformation out there that we are only building the bicycle shoulders because we can't use the federal grant unless we do. That is not true. Federal dollars can be used for the project without bike shoulders; however, we still need meet a minimum shoulder width that is slightly wider than today. That minimum shoulder width is the cross-section that was depicted as alternative one in the November 2016

meeting. We will show that former alternative in a moment. The Libertyville Township highway Department ensures public safety throughout Libertyville Township by providing road maintenance, road resurfacing, snow and ice control, and drainage improvements for the unincorporated roads in the Township.

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After I was appointed to the office of highway commissioner back in October of 2014 I was presented with a challenge. The proposed Tanglewood/Rockland Road drainage project. purpose of this project was to address the flooding issues in that area of Rockland Road that were caused by the drainage of water from the south through the O'Plaine area. The two highway commissioners before me were unable to move forward on the project because of a pending easement agreement with a resident on Tanglewood Court. After listening to and addressing the resident's concerns, the agreement was signed and the Road District was able to move forward with this 60-inch box culvert project that runs under both Rockland Road and Tanglewood.

The completion of this project was

a big relief for the residents on Oak Lane and the south side of Rockland Road but was disruptive and inconvenient for the residents of Tanglewood Court who had to endure the three months of construction. This project was done for drainage and flooding issues and benefited all the residents in the Rockland Road area.

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The reason I tell that story is because during the summer of 2015 I was working on Rockland Road throughout the day, all week, summer long. During that time I witnessed the amount of vehicle traffic mixed with both bicycle and pedestrians traffic on the road. Ι also spoke with many of the residents in the area and listened to their concerns about not only bicycle pedestrian safety, but even crossing the road to reach their mailboxes. resident told me he had to dive off the side of the road to avoid being hit by a car as he jogged his way to the Des Plaines River Trail. Other residents told me about fearing for their safety when trying get to their mailboxes. many residents from the Libertyville area are concerned about driving on Rockland Road and

having to avoid bicycles and pedestrians while dealing with oncoming vehicle traffic. This project will address these safety issues by allowing for safer bicycle/pedestrian mobility, adding a buffer to the road when accessing mail boxes, and allowing motorists to travel the road more safely.

e-mail from the Libertyville Patch titled The Lake County Division of Transportation Has Over 60 Miles of Bike Paths and Bike Lanes For Area Residents to Check Out This Summer. This article reinforced the need for bike shoulders as cycling, a recreational activity, increases in popularity.

Some will argue that there hasn't been a bicyclist or pedestrian injury or death in 20 years, so why is there is a safety issue now. As your highway commissioner, when the opportunity arises, specifically this reconstruction project, I want to be proactive, not reactive with regard to public safety. The best solution, given all of the project needs and after evaluating all of the environmental,

technical, and public benefits and impacts is the construction a four-foot paved shoulders, the minimum required width to safely accommodate bicyclists and pedestrians.

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So looking at the project schedule shown here, in January 2016 the Village and Township jointly initiated a Phase I study for the improvement of Rockland Road. Aligning and coordinating the two sides of the river has many benefits, including cost efficiencies and minimizing multiple successive disruptions to the traveling public and adjacent residents.

This schedule shows the three-phase process that is required for any project that uses federal dollars. Phase I is the preliminary engineering and public involvement phase. Phase II is the preparation of the detailed contract documents and plan sets. And Phase III is the construction of the project once it is bid and let.

These blue arrows on the lower part provide a more detailed specific look at the elements in the Phase I process. On a project of this magnitude a Phase I study usually lasts

about 12 to 18 months. A Phase I study begins with data collection and evaluation of existing conditions and identification of the project's purpose and need. Once the needs are identified, a range of improvement alternatives is typically developed and evaluated. All of those steps were completed in early to mid-2016. On the Township side three cross-section alternatives when developed.

In a moment Civiltech will show us diagrams or describe them in greater detail.

But briefly speaking, Alternative One would reconstruct the pavement maintaining the same 11-foot lane in each direction that exists today while providing a two-foot wide paved shoulder and a two-foot wide gravel shoulder. This is the minimum cross-section for reconstructing the roadway using federal funds.

Alternative Two would be identical to Alternative One except that two additional feet of paved shoulder would be provided in each direction in order to meet the minimum requirements for safe bicycle travel.

Alternative Three would also

maintain the 11-foot lanes in each direction, but would include the construction of a 5-foot bicycle lane at the edge of the pavement plus concrete curb and gutter and a storm sewer system.

2.4

Once the range of these three feasible alternatives was developed, the Township held a public neighborhood meeting in November of 2016. The purpose of that meeting was to present and seek input on the range of three alternatives for improving Rockland Road between the river and St. Mary's Road. At the conclusion of this meeting the Township would select the preferred alternative from the three presented.

For the first meeting direct invitation letters were mailed to the nearly 90 residential properties with access to Rockland Road or along one of the side streets intersecting Rockland Road. The meeting was advertised twice in local papers and was well-attended by 56 people, almost all were Township residents east of the river.

In addition to representatives from

the Village of Libertyville, the Township, the Village of Green Oaks, Lake County Division of Transportation and Lake County Forest Preserves, approximately 28 written comments were received. Of the approximately 21 and comments which included a preference for a particular alternative, over two thirds stated a preference for Alternative Two.

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All meeting materials were made available on the Township Highway Department's website. It is important to know that while public comments are important, comment forms are not, quote, votes. The decision on which alternative to move forward with lies solely with the Township Highway Department. Based on a careful consideration of all technical analysis, impacts, benefits, and public feedback, the Township Highway Department staff selected Alternative Two with the four-foot bike shoulders as the preferred alternative after the comment period closed. The commentary and feedback from the November meeting was consistent with resident requests for better bike and pedestrian access to the trail that

I've heard over the years.

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Once a preferred alternative was selected, the other alternatives were dropped from consideration. The next step was to continue analysis and refine the preferred alternative, and that's what we did. That took place over the winter months of late 2016 and early 2017.

The second public meeting was held in March of 2017. The purpose of that meeting was for both the Village and Township residents to view and comment on the single proposed improvement plan stretching from Illinois Route 21 to St. Mary's road.

Once again, direct invitation
letters were mailed to plus approximately 300
residents within a three-block radius of the
project within the Village. The meeting was
advertised in advance twice in local newspapers.
The meeting was attended by 80 people in
addition to similar public agency
representatives as the previous meeting.

There were approximately 15 to 20 Township residents and 30 to 35 Village

residents. Others did not leave addresses over public agency representatives. Approximately 22 written comments were received at the meeting and 25 more comments through the close of the extended comment period. The 47 comments were from 36 individuals as some submitted multiple comments. Of all commenters, approximately 5 to 10 could be classified as opposing the project.

2.4

Meeting materials were once again made publicly available on the Village's and Township Highway Department's website for those among the nearly 400 directly invited could not or chose not to attend the public meeting.

Based on request received from some residents after the meeting, Village and Township staff agreed to extend the comment period after of the March meeting from March 16th to March 31st as a courtesy.

Furthermore, the request for additional formal meeting as some felt they were not given enough information at the first two meetings. That brings us to where we are now. As a further courtesy to our residents, we have chosen to offer this final public information

meeting so that all interested residents can hear facts about the project at one time.

After tonight's meeting we will provide another two-week comment period. At the close of the comment period the project development report, which is a large document summarizing the Phase I study, will be finalized and submitted to the Illinois Department of Transportation for design approval.

Design approval signifies the end of Phase I and allows for the start of the preparations of detailed roadway plan sets and specifications. We in the Village anticipate that Phase II will be completed in 2017 and 2018 and then construction will be in 2019.

So that is the overall project schedule. I'm now going to turn it over to Civiltech who will explain more about the engineering side of the project.

JIM WOODS: Thank you, Marty. Let me flip to the next exhibit here. I am going to be zooming and panning out so you can see it clearly. So if you have attended one or both of the previous meetings or if you viewed these

project website, you are familiar with these; you have seen all of these exhibits. I'm going to run through them fairly quickly.

I know we want to get to questions and comments. I know we want to get to questions and comments, so I'm just going to point out the highlights here on these exhibits. Again, the project is about three quarters of a mile on the Township side. Again, we are just looking at the Township half of the project here.

Along the left side of the exhibit is the Des Plaines River. Here is the bridge and over on the right side is St. Mary's Road. So, again, it's about three quarters of a mile through the Township property here. The green swath is Lake County Forest Preserve property; that's the greenway.

Let me zoom in if I may. Right here is the Des Plaines River Trail crossing.

Again, the bridge is just over to the left of that crossing as most of you are probably familiar with. As we look along the roadway corridor, you will notice these dimensions here

and these yellow lines. This denotes the road way right of way. And this is the corridor which the Highway Department is responsible for maintaining and just ensuring the safety and the prognosis of the roadway corridor through this width.

And that roadway right of way varies from 66 feet -- let me zoom out a little bit -- anywhere from 66 feet, in some areas it bows outside to 73. Then at its widest, for a small stretch east of Tanglewood, it's about 80 feet. But mostly about 66 feet.

So that's the roadway right of way. There's a also a dedicated right of way along some of the side streets including Vernon Court, Tanglewood Court, Rockland Lane. All of those have their own dedicated rights of way as well, 50 to 60 feet.

Some our elements, you might be able to see if I zoom in really tight, are the mailbox locations. We wanted to be sure to show where those were because those were of public interest as well. We showed the wetlands, the floodplains. All of these are depicted on the

existing conditions exhibit. And it is up on the wall if anyone wants to take a closer look.

2.4

One other item is near Tanglewood

Court here. Here is the box culvert improvement
that Marty referred to a little bit ago. We
wanted to make sure that was part of the
consideration of this study.

This next exhibit shows the average daily traffic volumes along the entire corridor. We are showing both sides of the river at this point, but, again, focusing on the Township side. We are showing both the existing average daily traffic volumes and a year 2040 projection.

So today there are about 5,900 cars on a normal weekday. And the Chicago

Metropolitan Agency for Planning predicts that this will go up to about 6,000 vehicles. So there's really not a lot of growth in the area. The area is very well built out. And you will find that this is pretty common for areas that are well built out. We do many projects that are out further to the west and you will see some dramatic increases in traffic over the

20 years, but not here.

So 5,900 to 6,000 cars per day, that's well within the maximum limits of what a two-lane road can handle. Once a road starts to see about 15,000 to 17,000 vehicles per day, at that point, then you start thinking about adding capacity or additional lanes. We are nowhere near that. CMAP doesn't project it will be anywhere near that in the next 20 years. So there's definitely no capacity improvements going on along Rockland Road.

The next exhibit that hopefully most of you have seen is a crash analysis. As part of any project, we do a five-year analysis of the crashes along any corridor that we analyze or that we look to improve. They are some concentrations of crashes at some of the intersections such as 21 and 4th Avenue and then over at St. Mary's Road some concentrations. Along Rockland Road east of the river in the Township section there were only three crashes, and I believe some of these were animal crashes and I think one was a parked vehicle.

There's a potential detour map

that -- we coordinated with the Emergency
Services at Libertyville and they felt that -Well, first of all, we will need a detour rotate
most likely if we are going to be
reconstructing. We can talk a little bit more
about that in the questions and comments.

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But the Libertyville Emergency
Services said that they would prefer to have the one-way direction. So we are going to maintain one direction of travel throughout the project duration. Emergency Services preferred the eastbound direction because they are coming from the Village side. They want to make sure that they can get to an emergency as efficiently as possible, hence the reason for the eastbound traffic on Rockland during construction. The westbound traffic would be rerouted along 176.

These are typical section exhibits. Let me zoom into these. Hopefully many of you have seen these. Just imagine taking a saw or a knife and slicing right down the roadway. This gives you a feel for what the lane widths and different elements of a typical portion of Rockland Road are. This is the existing

condition. We noted that there's one 11-foot lane in each direction and those are depicted here. The 11 feet is measured from the double yellow centerline out to the white stripe that you will notice along the roadway.

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In today's conditions there are also small shoulders out there, and those vary one to two feet in width. This is the area outside of the white stripe. It's a paved shoulder. And beyond that there's a gravel shoulder and that varies anywhere from zero to two feet. In many cases it's been over there's dirt and soil and everything that's washed up on to though the gravel shoulders, so you might not see them, but most likely they are out there. So that's the existing condition.

Alternative One with the two-foot paved shoulders -- and it's difficult to show these at the same time, but we are maintaining the same 11-foot Lane in each direction, but that 1-to-2-foot shoulder here that's paved outside of the white stripe will be a consistent 2 feet in width. And then we would establish reestablish the gravel shoulder at 2 feet past

that. So really this is the only area that changes when you go from alternative to alternative.

I will slide up to Alternative Two.

I don't know if you can remember, we have two

feet right there. The only change is that

2 feet goes to 4 feet right here. And this is,

as Marty said, the minimum width that's required

to provide for safe bicycle travel. Let's see

if I missed anything. That pretty much covers

the typical sections. Again, the 2-foot gravel

shoulder would be over here (Indicating).

Now, you will see those ditches or swales, these are present intermittently along the corridor; sometimes they are on one side; sometimes they are on both; sometimes the water sheet flows away or sometimes it flows toward the road. But this is just a typical section. It may or may not be exactly what you might see along any given point in the corridor.

So here is the preferred alternative. This is Alternative Two with the rural cross-section with 4-foot bike shoulder. I also have the Alternative One, but it's so

similar, that I'm just going to go through this one right now and if there are any questions on Alternative One, we can zoom into that one.

But very briefly, I'm going to zoom into one tight area here. And, again, this exhibit is on the window over here that you can look at if you would like. One of the items we are going to do is upgrading the safety of the crossing at the Des Plaines River trail. Right now the signage out there and the markings, they are not up to the latest standards. So we will be upgrading those to the latest federal standards which include the bright neon and green signs with arrows pointing down, advanced warning signs, just bring that up to current standards.

We will also be adding ADA -- it's hard to see here, but ADA detectible warnings at this crossing. So just bringing this to the latest standards. Here you can see -- I'm zoomed in really tight here, but here's an example of the yellow -- just one of those typical cross-sections that I was showing before. Again, the 11 feet is from the yellow

stripes to the white. Here is the 4-foot paved shoulder and this dashed line depicts the 2-foot aggregate shoulder that's outside the paved area.

One thing I want to point out along this corridor is that there's no need to -- you know, we will need to do some draining outside of the edge of the pavement, but none of that grading is going to go into any property that is outside of the roadway right of way. So we are not encroaching on any private properties outside of the roadway right of way.

Another element along here that we depict are mailbox turnouts. Let me find one of those that I can zoom into. Today the mailboxes are pretty close to the roadway, and that presents lots of challenges, one for the mail delivery truck, it's hard for them to stay out of the way of the through traffic. They are kind of hanging half into the lane and half outside the lane and it really makes — if you are coming up on these vehicles — you probably all have done this — you try to decide, Well, should I pass them? Should I wait for a break

in traffic and get around them or should I stay behind the truck? These turnouts will provide enough room for the truck to pull completely out of the way of the through travel lanes.

These turnouts also provide more range of motion for residents. It gets you out of the way as you go to retrieve your mail so that the cars aren't buzzing right behind you.

That's pretty much it. I'm sure we will zoom into this when you have questions or if you have any questions regarding these alternatives. Here is a comparison exhibit that we showed at the first meeting in November.

There's two differences compared to the one you saw before.

Alternative Three has been removed. That was the one that had a 5-foot bicycle lane and then concrete curb and gutter along the roadway with a drainage system, a storm sewer system below the curb and gutter. That alternative provided -- it had pretty much exactly the same impacts and benefits as Alternative Two. The only difference was the price. The price to put in those curbs and

1 gutters and a storm sewer system, it ended up 2 being over \$1 million more than Alternate Two. 3 We also got some feedback at some of the 4 meetings that a curb and gutter section really 5 doesn't fit with the feel of the rural kind of 6 country feel that's out here today. So you 7 won't see Alternative Three. Then the only 8 other difference is we have upgraded the costs 9 because we have further refined the analyses, as 10 Marty says. 11 So looking at the Alternative One 12 and the preferred alternative, Alternative Two, 13 just to run through these. 14 UNIDENTIFIED SPEAKER: I have a quick 15 question: The layout, is that a concept layout 16 or is that an engineering drawing, the 17 horizontal boundaries? 18 The plan view? JIM WOODS: 19 I will answer UNIDENTIFIED SPEAKER: 20 your question -- and then I'm almost through, 21 but I will take this one. 22 It's what's called a Phase I kind 23 of a concept level. Preliminary engineering is

what it's called. It's not a design level.

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It's not a detailed design. That comes in Phase II.

JON VANA: It's pretty close.

JIM WOODS: What John was saying, it is pretty close.

JON VANA: The design was based off of an actual survey that was completed out there. So it was drawn in CAD. It's not a sketch like somebody might draw on a piece of paper. It's actually drawn so that we are able to identify the impacts and the costs very tightly in this stage of the project.

JIM WOODS: The main thing we try to do in Phase I -- well, one of the main things is determine whether we need to encroach onto private property or not outside the roadway right of way. So the levels of analysis we do are enough to give us confidence as to whether or not we are going to have to do that.

So really briefly, again, here are some of the comparisons between the two alternates. Does Alternative One provide a connection to the Des Plaines River Trail? It does not. As we said, the 4-foot bike shoulders

are the minimum allowable to provide for safe bicycle travel.

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As far as property impacts go, neither one impacts the forest preserves or residential properties as we have noted.

Regarding increased impervious area -- and that's just a fancy word for how much more pavement is going to be out there -- we calculated the acreage for Alternative One and Two. And when you apply that to the Lake County storm water orders, these are relatively small numbers, neither of which requires detention based on the strict Lake County ordinance.

Regarding some of the environmental impacts, tree removals. I know these are a significant concern of some residents. Either one of these alternatives will require some tree removal due to one to provide that the additional necessary shoulder, either the 2-foot shoulder or the 4-foot. Also, you know, we need to reestablish proper grades and drainage and make sure we are not causing any other drainage problems that aren't out there today. And then there are general just clear zone requirements.

We need to have a certain width to maintain -just keep clear for safety reasons. As far as
wetlands go, very similar impacts, a tenth of an
acre for each alternative.

And finally, the cost estimates, these are the preliminary cost estimates.

Again, these would be refined as the project went into Phase II. But for Alternative One the total cost, including engineering, would come out to about \$2.6 million, and Alternative Two would be about \$2.8 million.

So that's the high level overview. Let me see if I missed anything.

Those tree removals, at this point in the Phase I process, they are only estimates. There's really no way for us to define exactly which trees are going to go or which ones are going to stay because, again, you determine that when you get into the Phase II portion of the project, because -- you know, John is a Phase II expert. But they get more into the detail, I mean they get it down to what, a tenth of a foot?

JON VANA: We will have the opportunity

in the further design stages to look a lot more closely at every -- all the way along the corridor continuously. And then we have also got so the options where we can actually try to warp some of the grading to minimize the tree root systems and preserve the trees to the extent we can.

It's always one of our goals -unless it's a tree that's not desirable -- we
try to maintain the trees as best we can. But
Jim is not to that level of detail that we will
get to in Phase II.

JIM WOODS: In Phase I we try to err on the safe side. So 60 to 70 trees. We would hope by the time it gets to Phase II that that number would be lower than the number that we are predicting in Phase I.

I think that is all I had.

JON VANA: The only thing that we can mention -- and it's not -- this doesn't go anywhere in replacing a 30, 40, 50-year-old tree, but we are required to replace trees that we impact at a one-to-one ratio as part of this project.

MARTY NEAL: Now we will open the public comment and questions. If you would like to stand come up to the podium, give us your name and your address and we will move on from there.

DAVE NIELD: Dave Nield, resident of the Village. I also happen to be a Libertyville Township trustee; however, I stand here as a citizen.

I'm on Rockland Road probably about ten times a week, either walking, bicycling, or driving. I happen to be one of the people who said I want a bike path. I like bike paths.

Who here doesn't like bike paths? However I did not know it comes with a bit of emotional cost. It may come with a cost with lose the rural nature of the road. I think we all love the rural nature of the road. I will retract my comment and I don't want a bike path if we are going to lose the rural nature of the road. And I think that probably a lot of people would retract their desire for a bike path if we are going to lose much of the rural nature of the road.

So whatever does come down, I just

simply ask that you do everything in your power to remain the rural nature of the road.

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I happened to be talking with the guy who opened up the new bike shop on the south side of town across from Fodrak's. I told him about this and he said, Oh, my gosh, no, we do want to lose the rural nature of that road; I would rather be on a busy road underneath grape trees than lose those trees and be on a bike path. So this is a guy whose a Lance Armstrong of the world.

So that's my two cents. Thank you very much.

MARY CORKINS: My name is Mary Corkins.

I'm at 15469 West Rockland Lane. And I don't care if there's a bike path or not. My concern has been actual pedestrian safety. Buses, kids, there's no place to walk. You talk about drainage; you talk about gravel and encroachment of the environment on to the old road and everything else; try and walk it, you can't. You cannot walk on either side of the road from one end to the other without being in a ditch or in the road. It's just that simple.

1 So before anyone -- a lot of people 2 bike, and that's great. More people are walking 3 and kids are on that road twice a day five, days 4 a week. My concern is them. I don't care what 5 happens with the bike path. 6 JIM FUTRANSKY: My name is Jim 7 Futransky, 2858 Ivy Lane. I have a couple of questions. First of all, will you replace 8 9 shrubs that may have to be moved in order to do 10 this project as well as trees? And, secondly, 11 currently my understanding of the rule is that 12 if you want to try and park on Rockland Road, 13 all four wheels have to be off the pavement. 14 Will that continue? In other words, will people 15 be park in the bike lane? 16 MARTY NEAL: No. 17 JIM FUTRANSKY: Okay. And for my two 18 cents, I'm in favor of the bike lane. 19 MARTY NEAL: Thank you. 20 JIM FUTRANSKY: I don't think you 21 answered auto my question about the shrubs. 22 JON VANA: Shrubs are a tough one. 23 Shrubs that are -- Are you talking about shrubs 24 that property owners along Rockland Road have

perhaps planted within the right of way?

THE WITNESS: In my case, probably, yeah.

JON VANA: Okay. I mean, typically the answer is no. That's not to say that some sort accommodations couldn't be made on a case-by-case basis if that was extremely important.

THE WITNESS: Okay. Thank you.

RICHARD MITTELMAN: For all of you, there's a court reporter, so when you turn one way or the other it's harder for her to hear. So if you could please keep your voice up for everybody to hear and for the record, that would be great.

Thank you.

MARTY TAYLOR: Hi. I'm Marty Taylor,
15611 West Rockland Road. I am also owner of
Amphibian Multisport right there on the corner
by Dunkin' Donuts. That's how I geolocate, by
donut shops. Obviously I'm in favor of the bike
path. I have been hit by a car twice on my
bike, and it's all been in Illinois. Illinois
is not a cycling-friendly state yet. It would

be great if it was. I live right there on Rockland Road. I live on the DTR; it's a great place to be outside. Fred, the owner of the other bike shop -- I hear what you are saying I've ridden with the man dozens of times. We have also both almost been hit by cars and taken off the road.

St. Mary's is terrible for cyclists -- and you guys see us on the road all the time, right? We have got no where else to go. State law requires 3-foot guidance or space between us. Pedestrians too. Pedestrians don't see cyclists. A lot of times automobiles don't see cyclists. So as a cyclist, we trike to get around a pedestrian walking in the bike lane, we are into the flow of traffic. Legally we can't go into the flow of traffic. If there's a bike lane, we are supposed to be in it.

And the other gentleman asked: You know, if somebody parks in the bike lane, that's such a dangerous situation for us. We hope nobody parks there if we get one. I'm from central Texas, out in the country, and I love living in a rural setting, but I don't want to

1 get hit by a car. I don't want our customers to 2 get hit by a car because it only takes one. 3 Nobody has died on that road yet, but I wouldn't 4 want to risk it. For the lives of a few trees, 5 I'm down with that. 6 You know, I love that road there. 7 To be honest, that road is so bad, if they just 8 repaved it, I would be happy. 9 UNIDENTIFIED SPEAKER: It's not designed 10 for bicyclists; it's designed for cars. 11 MARTY TAYLOR: It is, but cyclists also 12 use it. 13 UNIDENTIFIED SPEAKER: Why don't you put 14 your bike on a rack on the of the car and drive 15 to where it's safe? 16 MARTY NEAL: Peter, this is the public 17 comment period and questions for us. You will 18 have your turn. 19 MARTY TAYLOR: Most people don't ride 20 the way we do. Most people get on the DTR and 21 ride or they will ride on sidewalks, which you 22 are really not supposed to do. And there are no 23 other bike lanes. So for us to go ride a bike

somewhere, it's not always feasible for us to

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get in a car and drive out away from where there's vehicles because there's vehicles everywhere.

That's all I got. But I'm absolutely in favor of it. Thank you.

UNIDENTIFIED SPEAKER: Would you ride on a 2-foot bike lane?

MARTY TAYLOR: I would. Like I just said, if it was paved, I'd be happy. Would I like to have a 4-foot lane? Absolutely.

I'm at it 28538 North Oak Lane. Actually,
Marty, I just want to say thank you. I was one
of the people you spoke to a year or two ago in
the middle of when you were doing all that
construction.

Now that I was hearing more people talking about a bike lane, per se, how about just -- like I know -- I pass a nice lady who walks every day. Is it going to be technically a bike lane where -- like my kids and I we can't walk -- you know, what I'm trying to say versus a sidewalk versus a bike lane -- and no offense to cyclers, but they got a mind of their own

sometimes. And I know they are going fast like we are. So I just was wondering is it going to be like a technical bike lane or just a sidewalk shared space for everybody? Because I go behind the bus that drops off the Highland kids and when you are in middle school, you don't get dropped off right there, so I see those kids going down to the ditch to walk.

So I was wondering how that space would be shared or is it just kind of like

JIM WOODS: We have heard people refer to this as a bike lane. And I think you used the word sidewalk. Really it's neither. It's a 4-foot paved shoulder that is the minimum width required to safely accommodate bicycles. I know it's a mouthful, but it's not going to be a designated bike lane, per se. We are not going to have marks on the pavement. I don't know if anything is going to be signed along here as far as bike routes.

KATE LUXON: You know like when you go St. Mary's like riding three abreast, they have all that like signage for the bicyclists. route, I believe St. Mary's is, on the Lake
County system. On Rockland Road we are simply
providing 4 feet. People walk along there and
bike along there today and they have got 1 foot.
We are simply making it better for those bikes
and pedestrians and they would share the space.

KATE LUXON: Awesome. Thank you. I love it. My kids will be happy to walk places.

BETTY-ANN MOORE: Good evening.

Betty-Ann Moore, 28328 Ivy Lane, Libertyville.

meeting because you bring in all kinds of other aspects to every project. And I have a couple of sidebar questions here for you. Everybody who has lived along Rockland or has enjoyed the whole ambience of being close to the water, since Rockland is a waterway, and I'm wondering if there's an allowance. Since the road has been engineered by nature, not really by competent professionals, if there's a provision for swaling on both sides. You said sometimes it's one side; sometimes the other. Mother nature has provided. The you mentioned the

Tanglewood Project, which was a result of flooding need. And I just have a number of comments about the Tanglewood project. It is, to my view, kind of out of synch with Rockland Road. We have all mentioned we like the lovely rural nature. And let's face it, kind of a slipshod -- you know, this is landscaped; this isn't; somebody mows; somebody doesn't; and it's got a really homey look, let's say.

But then we come to Tanglewood which is like manicured and whatever. And maybe even you could say a little out of character with the rest of the road because it was so carefully done.

And so I'm looking sort of for a middle ground, first of all, with attention to the drainage with swales on both sides and then a provision in this 2.6 million with the 20 percent on the Township that there would be some looks for landscaping. I know we are all concerned about the appearance. I think that's one of the fundamental problems here. Everybody loves the kind of rural character. And here and there there's been mention of the replacement of

trees. If you look at some of these trees, I would love to see some of them replaced as well as thinned out or pruned. My Lord, this kind of, again, homey look is a little overdone. But if there could be some forthcoming, some kind of aspect that would address landscaping and replacement, it might be reassuring to a lot of people who are on the fence and concerned about the appearance as well as the safety of the project.

And I'm not looking -- I just want to say I'm not looking for the kind of landscaping that we have at Tanglewood with the fruit trees or whatever it is that's blooming out there. I think it's a little much. But sometimes there can be a middle ground. And I would just like to know that the project is addressing that aspect of it. So thank you.

And in terms of tiptoeing along the edge of that road, it's dangerous; we all know it. And there are other roads in the area that are as well. But if we can work out the funding, the appearance, and improve the drainage, I have been here long enough, so I

remember when Rockland was completely flooded out. It wasn't just the trail you couldn't get through; it was Rockland, unless you wanted to float across the river. It is a hazard. And it might improve the situation for various homes on both sides of the river and both sides of the road if the drainage were actively addressed. I would just want to know if that's part of the project. Thank you.

JIM WOODS: I think we can try to address the drainage comment. The purpose of the swales is really solely to collect water that is generated from the roadway and carry that water to a certain outlet point. And obviously here everything pretty much moves toward the river.

So I think you had asked can we put drainage swales on both sides of the road where they don't exist. In some locations I don't think that would be possible, otherwise we would be encroaching pretty substantially into outside of the roadway right of way. There would be substantial impacts to trees, much more beyond what we are showing in our alternative here.

JON VANA: When the project is designed, we will have the opportunity to review the drainage that's out there right now and make improvements to that. So like Jim mentioned, the swale is to drain the road; it's also to carry the water to the outfalls. And we will have the opportunity to improve that through some of the regrading of those swales.

JIM WOODS: So the goal is: We definitely can't make things worse. I mean, I think that's part of the ordinance if I'm not mistaken. And we try to improve drainage problems that are caused by the roadway when we can.

JON VANA: Yes. Drainage, there are limitation to what we can and can't do. The Des Plaines River does have a bit of floodplain. This probably will not solve the flooding problems when the river rises. That's not within the scope of what's going to happen here.

But we will improve the drainage of the roadway and the system within the right of way to be sure that it functions properly and that there's no ponding of water along the roadway right of way. Does that answer the question?

BETTY-ANN MOORE: Thank you.

JUDD SARKHEIM: I'm Judd Sarkheim. I have lived on Rockland Road for the last 50 years. I notice you had a car count on the traffic going down the road. Have you ever done a head count or a bicycle count to see how much bicycle traffic or walking is actually done? As I said, I've lived there for 50 years, and there isn't very much. So I just wanted to have you actually take an account to see how much traffic foot traffic there is. I mean, Sunday I walked up to the river to watch the boats and it was me, so I just wondered if you had actually taken a count or a potential count.

JIM WOODS: A projection?

JUDD SARKHEIM: Yes.

JIM WOODS: I don't think we have any specific pedestrian or bicycle counts. Let me zoom out here. We took a count at St. Mary's Road, so there's probably some pedestrian and bike counts down there. But we don't have any counts of bikes or pedestrians along this

1	section.
2	JUDD SARKHEIM: Kathryn sat out there
3	for a while on Saturday and there was one walker
4	and two bicyclists.
5	KATHRYN SARKHEIM: It wasn't raining at
6	the time. It was between 9 and 10. There was
7	one walker going east and one biker going west
8	the whole time.
9	JIM WOODS: In a one-hour period of
10	time.
11	KATHRYN SARKHEIM: From 9:00 to 10:00 in
12	the morning.
13	JIM WOODS: Okay.
14	KATHRYN SARKHEIM: And then I quit
15	because it started raining and I didn't think
16	anybody would be doing anything.
17	FRED CHUNG: Lake County Highway
18	Department has the bike path data.
19	JIM WOODS: Fred informed that the Lake
20	County Department of Transportation collects the
21	bike and pedestrians counts on the trail.
22	FRED CHUNG: That's correct. On the
23	trail and on St. Mary's also.
24	JIM WOODS: Okay. But not along

1 Rockland Road because it's not a bike corridor. 2 UNIDENTIFIED SPEAKER: It will be. 3 LARRY CHOLEWIN: Larry Cholewin, 4 15130 Rockland Road. 5 As I think about the number of 6 months that we have been discussing this 7 project, it all comes down to, in my mind, 8 tonight of 2 feet of asphalt on either side of 9 the road, that's it. Doesn't seem like a lot? 10 UNIDENTIFIED SPEAKER: And THE trees. 11 LARRY CHOLEWIN: First of all, let me 12 say I'm for Alternative One. I've changed my 13 opinion based on the fact that I started to 14 valuate exactly what we are looking at. And in 15 my mind -- you know, you're an avid biker; my 16 son is a road biker. How anybody can ride their 17 road bike with a wheel that big on St. Mary's 18 Road is beyond me. Catching your wheel in an 19 rut and throwing you over the handlebars, I 20 can't understand how anybody would do that.

So my point is that to coordinate a project involves a number of things. And we are talking about roadways. We are talking about St. Mary's -- I'm sorry, Rockland Road, which

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is, from what you have said three quarters of a mile. I went out and measured from in front of my house which happens to be just west of St. Mary's Road. And from that point east to St. Mary's there is curb which is not going to be a bike lane, there's not going to be a bike lane for 615 feet which happens to be 15 percent of this road. So for 15 percent of the road there's no bike lane. And I'm just wondering is that legal? Do we face any liability -- Do you face any liability issues because of that? Are we following the federal regulations by not having a bike lane all the way through, which is not going to happen as far as I know?

referring to, I've blown it up on the screen here. The stretch between where the curb and gutter starts all the way to St. Mary's Road.

Today this curb and gutter, I believe, the face-to-face width -- I can't remember the width, but it's very narrow. It's substandard. You need a 30-foot face-to-face of gutter, imagine the faces of the gutters, the minimum that's required.

asking: There's not going to be a bike lane?

JIM WOODS: There won't be a striped
bike lane between that point and St. Mary's
Road. But we are pulling the curb and gutter
out to provide a minimum width for a shared bike
lane. 14 feet is the minimum width that you
need to provide. And the think the lane is -pointing to the screen -- today right here are
11 feet or 12 feet to the face of the curb and
we are clearing this area out so that there's
14 feet, which is a bicycle standard. You need
a minimum of 14 feet to share the lane with a
vehicle.

So at this point there really aren't any good design standards for carrying bike lanes of this nature through an intersection or through an area that has what's called channelization, left and right turn lanes.

LARRY CHOLEWIN: But I know when it was built that intervention stretched out quite a ways. It's actually two football fields from the west side of the St. Mary's to the edge of

that turnout. That's two football fields. It's a long way to drive without a bike lane if you are planning on putting in a bike lane.

JIM WOODS: Well, we have widened it out enough. And this meets the bicycle standards, the Federal Aid Bicycle Standards by making those lanes 14 feet wide.

LARRY CHOLEWIN: So back to what I kind of alluded to, I guess, the coordination of the project seems to involve a number of roadways.

St. Mary's Road, what's the plan for that road?

JIM WOODS: It's a Lake County Highway
Department road and it's got an a marked bike
route. I don't know if it's marked or not, but
is it a bicycle corridor.

MARTY TAYLOR: On the map it's marked as a corridor, but it's not it's just got a wired shoulder. Rockland there's no shoulder.

LARRY CHOLEWIN: So it just doesn't seem that this is well-coordinated. And when we have got a bike lane, a bike path from Lake County Forest Preserve that runs parallel to this just south of 17 of and the bike path that goes through the forest preserve just east of the

bridge, it seems like we have got two bike paths and we are competing with those. And I agree, you know, it doesn't take into account the people that walk down the Road, but those are all the people that live on Rockland Road, and I'm one of them.

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Just one last question: How many bike signs? Because there has to be signage.

JIM WOODS: There doesn't have to be signage if we are not designating this as a bike lane. This is -- it's, again, a four-foot shoulder that is the minimum required to safely accommodate bicycles.

LARRY CHOLEWIN: Thank you.

UNIDENTIFIED SPEAKER: So if it's 2 and 2, it won't accommodate the bicycle traffic, but if it's 2 and 4, I guess, then on one side it would accommodate 4 and 4?

JIM WOODS: Well, again, 4 and 4 is the minimum standard. I mean, we are trying to provide safe and efficient access for pedestrians and bicycles. And 2 feet is too small to do that per all of the engineering quidelines and the literature.

1 UNIDENTIFIED SPEAKER: So 2 won't support or accommodate, 4 would.

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JIM WOODS: Correct. Well, I mean, 2 would be not much more than you have today. You have 1 to 2 today.

UNIDENTIFIED SPEAKER: There's no opinion. Here I'm just asking for clarification.

Thank you.

JIM WOODS: Thank you. Mr. Zaun.

PETE ZAUN: Pete Zaun. I live on
Oak Lane. I've lived here for over 30 years,
35 years, something like that. And I have to
agree with the first speaker that was here: We
would like to protect the environment. We don't
like to make any changes and we recommend to
repave the road, Rockland Road, the way it is,
improve it, of course, maybe bring it up to
standards of the Number One option with
modifications and just make sure we don't cut

any trees down and maintain, as the former

president of the Township said, you know,

maintain the ambiance of the area.

The second item is here that I have

is the connectivity item that you talked to.

Your drawings did not show connectivity between
the bridge and Forest Preserve path. When you
bring it up on the chart there, the bike path
only goes to the trail, but it doesn't go to the
bridge. Is there a reason why that is not
included? Most of the traffic bike traffic and
returns traffic is from the town, from the
village, to the path. It generally doesn't go
beyond that.

JIM WOODS: So as Marty mentioned, there will be a study of the bridge coming up and that does.

PETE ZAUN: They will include that part.

JIM WOODS: Well, the study of the bridge is going to extend all the way to the trail over here, so this is kind of the break point between the roadway study and the bridge study. So as part of the roadway study, all we are going to do is just put a new surface on here all the way up to the bridge instead of reconstruct it.

PETE ZAUN: So that is in the plan --

JIM WOODS: That's in the roadway plan.

PETE ZAUN: So your proposal only includes the bike path on both sides up to the trail, the rest is going to be taken care of by the bridge project?

JIM WOODS: That's correct. And today what you need to do -- Today if you are coming across this bridge, you are on the south side of the bridge. There's that walkway there and then you come across and there's a wider shoulder here that brings you to this kind of spur that heads off to the trail.

THE WITNESS: I have gone that way many of times. It just didn't show here and I wondered how you wanted to address that.

JIM WOODS: Yeah, as part of the bridge project there will be some better connections to the trail, theoretically.

PETE ZAUN: Okay. And the other items here is the drainage issue that was addressed. And the thing is where are you going to drain the water to? It only goes into the ditches into or swales, whatever it is, but generally ends up on the homeowners' properties because cannot really drain from the road into the river

because that has been blocked and the Township engineering blocked it by installing sewer systems in the lower part of Rockland Road there close to the bridge. And you really cannot reduce the elevation and create a, you know, streambed into the river.

So where would you go? You would have to be underneath Rockland Road just like they did on Oak Lane and do that. So drainage is very impossible. If you want to correct it with swales, you can't get it out of there. The only place it drains is toward the river -- towards the homeowners' properties.

The next item here, as Mr. Sarkheim made the statement there was no bicycle or pedestrian traffic on Rockland Road, and I have to definitely agree. For 35 years I have seen very, very few people walk. Most of them are homeless people that go from one place to another if they walk or ladies that are looking for their dogs. That's about all we see there walking people. Bicycle traffic on weekends, yeah, you see a few, but very few. Most of the year there's nobody there.

1 In the wintertime the road is 2 empty. There are no bicycles in the summertime 3 during the week; there are no bicycles at all. 4 So I vehemently disagree with anybody who says 5 we have a lot of bicycle and pedestrian traffic, 6 definitely not very many returns. All right. 7 And the other one --8 MARTY NEAL: Mr. Zaun, you have reached 9 your five-minute limit, so if you have more, you 10 can submit that to the comment forms. 11 PETE ZAUN: I just want to see that 12 (Inaudible) did a good job by suggesting that we 13 don't understand why we have to have bicycle 14 path on Rockland Road and jeopardize the 15 environment. It just isn't worth it. 16 Thank you. 17 MARTY NEAL: Thank you. 18 MICHAEL POWERS: I'm Michael Powers, 19 also on Oak Lane, just 20 years. 20 I was happy to hear this the that 21 the STB funds can be used for Alternative One or 22 I did not hear any status, though, at the 23 end of the second meeting -- the first meeting

you said two-thirds of the people wanted

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Alternative Two. You must have some sense of the stats from the second meeting. All we heard was five to ten people didn't want the project at all, which it doesn't sound like that's in the cards. But I wondered if you have any sense of what percent of the homes do you believe want Alternative Two versus Alternative One based onto comments you've got?

MARY YOUNG: We don't have that information yet.

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MICHAEL POWERS: Is that something --

MARY YOUNG: We can provide that.

MICHAEL POWERS: We feel like we have a large number of folks of homeowners that believe that Alternative Two should be rejected and that Alternative One, or some version of that, would be a preferred approach for safety, their own views on safety which; we have two different views here on that.

But, also, the obvious environmental issue and the tree issue, one thing I did a little reading just to educate myself. And you quoted 60 miles of bike paths. There's 550 miles of trails in Lake County. As

a periodic biker, I guess I would say my view would be there's probably ample places for people who are avid bikers to get their bikes to places that are safe.

And Alternative Two, I really don't think is a connectivity as we talked about for avid bikers to actually get through on a safe basis. I'm just not personally convinced of that.

I also looked at the Lake County has a 2040 transportation plan with bicycle priorities in there. I think you have probably seen that as well. There was an interesting part that said, Where possible the proposed trunk system -- meaning the connectivity of the roads -- recommends that the use of either utility corridors -- that's not what we are talking about -- abandoned rail lines -- we are not talking about that either; and then, third, those roadways carrying relatively lower traffic volumes should be the primary place to ride bikes throughout the county.

So I guess my question is: Do you consider Rockland Road, the section of Rockland

Road with 6,000 cars a day, does that meet that standard of a relatively low-volume road because it seems like -- I don't know, a lot of the residents certainly don't buy this number of 100 extra cars 20 years from now. It just doesn't seem feasible, frankly.

So we are concerned that there's going to be significant increase in volumes. If we lose the road or part of the canopy even a few feet on either side if the swales make it look like the a place that you can use it to cut through. And I think every resident of Lake County realizes that the east/west thoroughfares are a challenge, all of them. Route 60, 176, it doesn't matter. And if this road looks like you can go a lot quicker as a cut-through, that's really our safety concern of just higher volume than what you're showing.

But I guess suffice it to say I'm more of a fan of a version of alternate of an one than alternative two.

MARTY NEAL: Thank you.

NANCY POWERS: I'm Michael's wife,

Nancy, 28318 North Oak Lane. And I'm

representing a few other people that could not be here, Chris Miller and Laura Jensen (Phonetic) who took the time to talk to people door to door and ask them their opinion of what's happening with the road.

The biggest concern we have is what preserving our neighborhood, what our neighborhood residents and the beauty of the neighborhood and safety too. I was on a road today out in Marengo and I got out, got my measuring tape, and it was our road and then it was two feet on each side. And I took a picture of it because I thought I could walk, I could ride my bike, I could do all the things that we want to do and with even the two feet on each side. And I did take pictures if anybody wanted to see them.

But we did go door to door. Some of you were home; some of you weren't. Some of you we knew you wanted Alternative 4, whatever, and we thought we are not going to get into an argument with you. We care about you, but we don't want -- like tonight I saw smirking and things like that and that's not adult because we

are a neighborhood and we make a community, all And when I went to Staples to make copies of the petition that we had people sign, the girl took it upon herself to read it. I asked her and she goes, Oh, no, Rockland Road, that's my favorite road; I take the PACE bus on Rockland Road and that's how I got the job in Libertyville. She was a really nice woman. is one of the managers now at Staples in Libertyville. So I thought that was a cute story showing that our road has character. I don't want to lose the character. offense to the people on Tanglewood, but I don't like the character of your roads. Your roads are wide. All of our roads are narrow. I know they had to do it for certain purposes, but when they went in and did that drainage, you know, all that metal changed that section of the road, kind of like what Ms. Moore was saying. So it's about several things, the

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character. And I think that all of these people

would like to see the road repaved and they

There is not 2 feet on each side as you were

would all like to see 2 feet on each side.

saying. There's a section where there's one; sections where you got to walk off the road. So I understand the safety. I'm a walker. I walk early in the morning before most of you see me, before of the cars are even out there.

But on our road alone, on our

Oak Lane, on our side, we had nine out of ten

homes on our side do not want to see that kind

of improvement. We want to see 2 feet, but we

don't want to see, really, Option One Or Two.

We want to see the alternative. We want you to

repair our road with 2 feet and swales. We

don't want to see all those trees go. We want

to see the canopy.

We have six homes that said they do not agree with this. I have the petition. You can see their addresses. Many are out of town. I was supposed to be in St. Louis and I changed my flight so I could be at the meeting. But I want to submit that to you.

And, you know, everyone does -- I respect everybody in this room and their opinion and for their reasons. The biking gentleman that owns the bike shop, it's hard going around

1	you guys on St. Mary's Road, and I think this
2	road is going to be wider than St. Mary's Road.
3	Is that a correct statement? Or almost as wide?
4	JIM WOODS: I don't think it will be
5	wider.
6	NANCY POWERS: Not wider, but almost as
7	wide.
8	JIM WOODS: I don't have good
9	measurements.
10	UNIDENTIFIED SPEAKER: St. Mary's is
11	28 feet and this is going to be 30 feet, the
12	pavement.
13	MARTY NEAL: St. Mary's Road, the lanes
14	themselves on St. Mary's Road to start with are
15	12 feet wide.
16	NANCY POWERS: And ours are 11.
17	MARTY NEAL: Ours are 11.
18	UNIDENTIFIED SPEAKER: So that's 2 feet.
19	The pavement itself on St. Mary's is 28 feet.
20	MARTY NEAL: St. Mary's is a long road.
21	It depends where you measure that road from.
22	NANCY POWERS: Anyway, I am going to
23	lose my two seconds here. But to the bikers, we
24	just there's also going to be safety issues for

people who are walking, people who are riding their bikes, just like you were saying the walkers, the bikers. And if you guides hit one of us walking, that's also safety.

So it's all things we do need to thing about. But those are the names. There were 22 people on west side in the village and there were I think 36 homes on the east side that signed it. And they will all do comment sheets. But my last what bothers me the most, Marty, of what you said, who is your staff?

MARTY NEAL: Myself and Mike Zorn, our

NANCY POWERS: So you will make the decision?

operations manager.

MARTY NEAL: I will make the decision.

NANCY POWERS: I wish you would just say that, because when you write, Me and my staff — I mean, I'm a company of three people, a tech company, I don't try to say I'm 35 people, and that's what that sounds like when say your staff. Because at one of the meetings we said we all felt bad for you; we said we wanted to help you. And, whatever, Laura Jensen was like,

It's terrible he has to do all this work in Lake County all by himself.

So you need to say you make the decision. But when you tell us to fill out these comment sheets, it's kind of BS in a way when you say you are the staff; you are going to make the decision no matter what we say in some regard. But we did vote for you, so listen to us of us on both sides and hear what we have to say.

MARTY NEAL: Okay. The comment you just made that the public comment forms are BS, what do you mean by that?

NANCY POWERS: Well, I handed two in, we did, and another lady handed hers in, never saw any of her comments. I feel like you are taking the comment sheets, saying they don't count as a vote, but fill out your comment sheet.

MARTY NEAL: I tell you I don't agree with you. You made these comments and that's one of the reasons we are here, because I'm trying to be responsive. I'm trying to be transparent. And the comments that you made and, you and some of your neighbors, at that

public annual meeting when we were here, that's why we are here tonight.

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NANCY POWERS: I'm glad we are here tonight. But what will the comment sheets bring to you? I mean, we felt -- many of those people who signed they didn't want the road -- this gentleman changed his mind; there was another woman that changed her mind; I think one of these people changed their mind from November 16th. But you are taking that November 16th comment sheet and you are telling us there are ten, there are eight, kind of like what Michael was saying, like what percentage? There's no percentage there. There's no numbers.

MARTY NEAL: We will get that information for you.

NANCY POWERS: But you can't take his comment sheet if he changed his mind. So which meeting or how -- if we all know we are supposed to fill out a comment sheet from this meeting, then we will go hand those out to all those homes so they can all give you a comment sheet if that's what you want.

I am

1 MARTY NEAL: A comment sheet from all 2 these people? Yes. 3 NANCY POWERS: Okay. His comment sheet, 4 how does he omit that and say -- It's already on 5 the internet. 6 MARTY NEAL: Is he on record, 7 Mr. Cholewin is, because he revised his comment. 8 I have that. And it's on the website, but it's 9 redacted. All of the comments that are on the 10 website are redacted. Nobody's contact 11 information is on there. 12 NANCY POWERS: But it's tough. 13 was saying before is: We voted for you or 14 didn't vote for you, whatever, if you went out 15 to vote. Our word is -- I mean, we want you to 16 hear our word. That's all. Whether you are for 17 it or against it, whether you want Option One, 18 Two, or an alternative, but all these people 19 want an alternative. They want it paved with 20 2 feet and then the swales. 21 MARTY NEAL: Thank you. 22 BARBARA WALTI: My name is Barbara Walti

and I live at 15110 West Rockland Road.

for Option Number One, but in following her

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comment, I have kept all of the letters that have been sent out, and nowhere in those letters did it say you can write to this website. I would like to know today what all of us here what website or what e-mail address we would use to make a comment to you, because in all of the letters and literatures that we received there's not been any kind of a paragraph to say, you know, if you would like to contact Marty Neal via e-mail, here is my e-mail address. What is your e-mail address to be able to contact you?

MARTY NEAL: It's on the comment form.

It's been there the whole process.

BARBARA WALTI: I understand, but I was at only one of those meetings because I was out of town the others. So you are saying that there's a comment form here? And then what do we do with those we? Do we leave them or take them and mail to you?

MARTY NEAL: You can leave them here;
you can fax it in; you can e-mail it in. It's
the same comment form at the November meeting,
same comment form from the March meeting. The
contact information on the bottom phone number

1	and e-mail address.
2	BARBARA WALTI: And I would like to say
3	that I would disagree that from the March
4	meeting there were five to ten people who were
5	opposed to it. The entire room here, there was
6	a gentleman who stood up and said, It is clear
7	that people in this room do not want Alternative
8	Two.
9	MARTY NEAL: That was at the annual
10	meeting, annual town meeting.
11	BARBARA WALTI: Right, but you didn't
12	address that meeting in your comments. That was
13	overwhelmingly against alternative two.
14	UNIDENTIFIED SPEAKER: That's because
15	Alternative One people didn't contact
16	Alternative Two people. They were gaming it.
17	BARBARA WALTI: We all got the
18	information about the meeting.
19	UNIDENTIFIED SPEAKER: The annual
20	meeting.
21	BARBARA WALTI: Yes. But the
22	Alternative One people when riling the troops
23	MARTY NEAL: Next commenter, please.
24	PAUL KOMPARE: Hi. My name is Paul

1 I live at 15334 West Rockland Road, 2 which is the infamous corner of Rockland and 3 Tanglewood where the fruit trees are planted. 4 I'm here on behalf of speaking in 5 support of Option Two. I find myself a little 6 uncomfortable that I'm speaking after some close 7 friends of mine that disagree with me. But, for 8 me, you laid out the purposes in the beginning 9 of the discussion and it was improving safety 10 and improving bicycle pedestrians connectivity 11 and you are not accomplishing that unless you go 12 at least with Option Two. 13 We live at the corner, like I said, 14 of Rockland and Tanglewood Court. My son, 15 Patrick, wanted to come tonight. It wasn't my 16 decision to bring him; he wanted to join me 17 because he has never been able to ride his bike 18 to school. 19 PATRICK KOMPARE: Can I speak for 20 myself? 21 Go ahead. PAUL KOMPARE: Sure. 22 Every day I get off PATRICK KOMPARE:

house, which is to me is ridiculous when people

the bus and I have to walk in a ditch to my

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across the river can have a perfectly good sidewalk that they can walk on while I walk in a ditch. And when I go out to walk my dog with my family, my parents tell me to -- we literally run across the street just to not hold up traffic and not get hit.

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PAUL KOMPARE: I don't think I could have said it better. Thank you.

And for those people who say they don't see a lot of bicyclists and pedestrians, the reason you don't see them is because I won't let my son ride his bike to school. It's simply not safe.

You know, I myself am a runner. I like to use the trails. I have to navigate from Tanglewood Court over to the Des Plaines River Trail. I'm an adult and I don't feel safe walking along that foot of asphalt. I don't thing two feet will make that much of a difference. I would like to see it wired than what you are proposing.

And I would also say that I think overall the process has been very fair. I think we had multiple meetings to hear people out.

And I understand that everybody is not going to agree, but I think as far as the process has been laid out, I think you have done an excellent job.

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CRAIG IRVITS (Phonetic): Hello. My name is Craig Irvits.

I live at 2840 North Oak Lane. It's right on the corner of Oak and Rockland, so my wife and I and my daughter are pretty impacted by this project. And I wanted to reiterate what he just said, that I think everything has been very clearly presented and there's been a lot of opportunities to speak our piece. And I think the process has actually gone a little longer than it probably should Initially my wife and I were in favor of Alternative Two because we have a young daughter. And as we just discussed, the kids don't have anywhere to walk. We don't have anywhere to walk. There's been a lot of opposition to Alternative Two since. We are kind of 50/50. We could go with either with Alternative One or Two. We are happy that this project is being pushed forward. We are happy

that there's going to be a shoulder at all. We are happy that at least we will be able to get down the road.

My question is a follow-up question to a question that wasn't answered before about the landscaping, not on the road, but in the right of way. Right now -- it's almost June -- the right of way right now consists of a lot of weeds, and those weeds are growing tall.

And nothing has been mowed on either side of Rockland yet and I am sure this project, when it takes place, they are going to take out all of the landscaping, regrade everything. And my question is: What are they going to put in there? We don't want it to be beautiful grass because it's a natural landscape, but we want to make sure it's maintained.

Visibility gets impacted when the weeds grow tall. I don't know if or when it will be mowed this year. That's my question.

UNIDENTIFIED SPEAKER: It was mowed today.

PAUL KOMPARE: Okay. Well. I haven't

been home yet today. Anyway, what's going to be placed there and how will it be maintained going forward.

JIM WOODS: There will be areas of grading. It's not going to be the entire right of way that we are going to have to go in and regrade everything. It's going to be up to a certain point just to match in to the point where drainage can either be maintained or improved, as we said.

What gets put in its place, I believe, it's topsoil and seeding.

JON VANA: That decision has not quite been made yet. I think the way the decision would be made is -- You would work with Marty and his staff to figure out what type of maintenance they want to do out there. There's different options for different seed mixes, so you could go with a more native-type planting or a lawn which you don't want to lawn, necessarily, there.

So that decision has not been made yet. It's open for discussion.

PAUL KOMPARE: Well, I am glad it was

mowed today.

ANDY DANCKERS: I'm Andy Danckers at 15397 West Rockland Lane. First of all, I want to thank you, the Township, for what, to me, has been a model of how to do a planning transparently and with very thorough information.

I'm a strong proponent of
Alternative Two. But I would put that with an
asterisk. Marty, you and I have spoken about
this. I'm particularly concerned with vehicle
speed on Rockland Road. And I think that doing
what I feel would rightly invite pedestrians and
bicycle to use that 4-foot wide space would
place them in jeopardy if vehicles are going to
travel faster than they already do.

So just as a snippet of information, a half hour period this afternoon starting at 2:30 p.m., about people about 150 cars drove that stretch. 80 percent of them exceeded the speed limit. About a third of them were more than five miles an hour over the speed limit. And roughly one in 12 were going more than 12 miles over the speed limit. That's with

a radar gun. Widening both spaces shown to increase vehicle speed. The effect of widening the shoulder for a road with this lane width from zero to 4 feet, for example, will increase vehicle speeds, according to the Federal Highway Administration website, by about ten percent, so tack on another three miles an hour roughly.

So one of the things that I think that one has to do is mitigate the risk to pedestrians and bicycles, if we are going to use that 4-foot lane for them, and I would say that some sort of alert for lane departure, like a rumble stripe would be something to be considered, because otherwise I think motorists, if they are distracted and driving faster, are going to put pedestrians and bicyclists at great risk.

MARTY NEAL: Thank you.

PATRICK CORKINS: I'm Patrick Corkins.

I live on Rockland Lane. We have been there about 12, 13 years. When we moved in we were the last house on Rockland Lane. Since then they have extended the road to more of a horseshoe-type of road. I don't know if you

have been down that road. If you can see the difference between the old road and the new road, I mean, it's a whole different environment there. And that is my concern. We have kids, obviously, that we never let ride to school either because the road was so dangerous.

I'm not opposed to One or Two.

Actually, what I'm supposed to is the environment and how it looks. I mean, it just looks terrible, the new part of the road, because it's just -- our water drainage has gotten worse because they raised the road about five feet, so, I mean, we sit in a lot of water now and that has not been addressed. The County's answer was putting a four-inch drain pipe in front of my house. Obviously, that doesn't do much.

So if it's going to look like that,
I hope we make some different efforts because it
just doesn't look like the setting that we
bought into. So that's really my concern there.
And, you know, we are all for the safety of the
kids and the bus stops. I hope we address that.
Our kids are teenagers now. They drive to

school, but it never was safe. I've seen cars blow stop signs on the buses with my kids standings there. Not a week ago I was standing at the corner of the new Rockland Road where the street light is and there was a car passing another car, it must have been going 55 or 60, just getting in in time before the other car came the other way as it was honking at the car.

So I understand Andy's point about speed about speed going up, and that is also a concern. If you make it look wide open, they are going to go wide open. And we know that there no police on that road giving tickets because I have never seen one. So those are my concern. Whichever one you do, I hope it's with that in mind.

MARTY NEAL: One thing I would like to address in response to Mr. Danckers' and Mr. Corkins' comments in regard to speed enforcement, in the back we have Sergeant Struck from the Lake County Sheriff's Department. And the Township has contracted with the Sheriffs' Department to provide speed enforcement on Rockland Road. And, actually, I believe if not

1 today was there was a detail out there today.

Sergeant, could you give maybe a little snippet of how things have gone out there?

SERGEANT STRUCK: So far for the paths month and in in late March and early April we had contacted with Libertyville Township on Rockland Road for an afternoon. Right now it's for three hours a week, so it's one afternoon. We average between three and eight tickets during those three-hour shifts. I worked it myself just to see what actually was going on on Rockland Road.

We get most cars, like I believe you were saying, were going over the speed limit. I think our fastest one the day I personally worked was 47 going through the 30. So cars are speeding down that road. At times it's difficult to get out on the road when you are sitting on Tanglewood because you will have two or three cars speeding down that road. I mean, it's on Rockland Road; it's on every road in Lake County. We are out there. In addition to the detail cars, we do have other deputies

1 who do sit out there on Rockland Road. 2 know, obviously we are not going to write cars 3 that are going 34 in a 30, we would be laughed 4 out of court. But the high speeders we do 5 absolutely get. 6 UNIDENTIFIED SPEAKER: What's the 7 highest speed? 8 SERGEANT STRUCK: I think 48. 9 UNIDENTIFIED SPEAKER: What about all 10 the tickets that were written in that time 11 period? 12 SERGEANT STRUCK: It's probably 50, but 13 that's not common. Most of them are ranging 14 from 42 to 49. Again, we are out there. 15 details that we have set up have been from 3 to 16 6 when you are getting heavier traffic. So if 17 you sat out there between 11 and 2, you are 18 going to get less cars, but maybe higher speeds. 19 So it just kind of all depends. Again, that's 20 not just on Rockland Road it's everywhere. 21 MARTY NEAL: Thank you. 22 Another thing I would like to 23 mention -- and Mr. Cholewin brought this up at 24 the Township meeting -- something we have been

looking into are the radar feedback signs. You may see them around Lake County or at the Village of Libertyville, and the Township is looking to purchase those. They run between \$3,000 and \$4,000 a piece. They wouldn't stay on Rockland Road all the time. They have a post set and they can be moved to Casey or Diamond Lake Road or Bradley Road. So we are also looking into procuring those.

PETER ZAUN: Can I make one proposal real quick?

MARTY NEAL: Yes, Peter.

everybody happy here: We are using Option One top connect the bridge to the path and then continue on until you get to Rockland Lane and just create a bike path to there. That's it.

And then you go over to Tanglewood and the connect that to Rockland lane. So you go

Tanglewood to Rockland Lane; you do the U-turn or the U-shaped road and create a bike path on that road. And then there you turn left and you go to the bridge as well as to the forest preserve entrance. So you connect everybody on

1 Tanglewood to a bike path going to the forest 2 preserve and to the bridge and into 3 Libertyville. So nobody really has to do 4 anything more than cross the road to get on a 5 bike path to get to Libertyville and we 6 disregard the bike paths to St. Mary's Road, 7 which really doesn't go anyplace other than 8 to -- What is that road named there before --9 the Township doesn't have responsibility after 10 that particularly road. What is that road 11 called? 12 UNIDENTIFIED SPEAKER: What about all 13 the people who live east of Tanglewood? 14 PETER ZAUN: You don't go there. 15 would you go there? Why do you want to go east? 16 MARTY NEAL: Peter, could you put that 17 into a comment form please. Thank you. 18 ANTHONY PERRY: Good evening. My name 19 is Anthony Perry. I'm at 15551 West Rockland 20 Road. I am a little late to the game. 21 want to say thank you for being here. It's my 22 first meeting, but I was able to read everything 23 online and thought it was very transparent and

well-documented. So thank you. And I am, for

24

the record, a proponent of Option Number Two that you are going with, it sounds like it.

My question pertains to -- the last thing I read online was Comment Number Four about bringing water and sewer while we are tearing up the road to making all this action -- I see you nodding your head no.

FRED CHUNG: The Village has no plans of extending the water main.

ANTHONY PERRY: I read that an SSA would need to be established. Could you explain what that would look like?

FRED CHUNG: Per Libertyville's policy, we would have no right to serve the water outside of the water boundary limit. The limit stops at the river. And the Village of Libertyville have no plans of extending the water main into your neighborhood unless we get it approved by the Village board members, which no one has made the initial comments yet. So there has to be approved by the board. At this time we do not have a contract with Civiltech of extending the water main into east of the river. Our water main stop at the bridge.

ANTHONY PERRY: I was referring to the other side closer to St. Mary's.

RICHARD MITTELMAN: He said there's no contract with Civiltech, these people, to extend that.

FRED CHUNG: Because it has to be carefully designed along with the pavement project. But at this time we have no contract with Civiltech of extending the water main beyond Libertyville limit.

ANTHONY PERRY: Okay. I think I understand. I know there's not any contract, but you said that you laid out the first step but didn't explain what the following steps would be.

FRED CHUNG: The water main system only serves the Village of Libertyville, which is owned by the city of Libertyville. Per City Code, if you are living out of Libertyville, it has to be approved by the Village Board.

Sometimes you have an intergovernment agreement in order that we will pull wider water service to the outside of the Libertyville. At the time the Village has no plans ever extending the

1 water main.

ANTHONY PERRY: Okay. I understand. I think -- I'm not -- the closest water not being west of the river, but east of St. Mary's. This just not in the plans?

FRED CHUNG: No.

ANTHONY PERRY: Thank you.

MARTY NEAL: Anyone else?

UNIDENTIFIED SPEAKER: I used about three of my minutes. One more minute.

Marty, it's 2017; we are all big adults. Could we not accelerate a piece of Phase II and just go out there and get the trees marked for what would happen with Option One or Two, pay for it? Is that a possibility? We might be having all this debate for two trees.

UNIDENTIFIED SPEAKER: And Buckthorn is not a tree.

JON VANA: We can go out and do whatever anybody asks us to do. Our Phase II contract utilizes federal money, and it will not be authorized to proceed with until we receive design approval. And then there's an authorization process that it goes through down

in Springfield before we can start. But the short answer is yes.

UNIDENTIFIED SPEAKER: We can maybe front some money or maybe lose some money, but we can look into that and if you want \$10,000 or \$220,000 or whatever. I know those numbers of 60 or 70 to are -- winging it -- it could be 40. And who knows if it really impacts a couple of big giant ones. And keep in mind, whether we are a proponent for One or Two, we can do other things to slow down traffic. We can change the miles per hour. We can put yellow flashing lights. And like you mentioned, the radar-based thing. There she good handful of things we could do change that traffic. And yes or no: We could lower the miles per hour on that road?

MARTY NEAL: No, not without the say-so of the Lake County Department of Transportation.

UNIDENTIFIED SPEAKER: Right. But we could invite that to a get underway, right?

MARTY NEAL: You can't go lower than 30.

JEFF WELSH: My name is Jeff Welsh. I live on Tanglewood Court. I have been there about 24 years. One of the things about the

trees -- I know everybody is concerned about the trees. And I remember when we first moved there we had the first large oak tree fall and I thought it was going to be a disaster. One of my neighbors said, Don't worry about it because there are so many trees here, it just sort of fills in anyways.

So I am a tree person. I plant 60 trees a year on my own property just the apron, but trying keep the oak trees going and everything. So that's just what I wanted to say about the trees.

But I've been running on Rockland Road for about eight years now. I've logged close to 5,000 miles in this general area. And that Rockland Road is the most dangerous part of my trip. I run it about four times a week. The difference between that we are talking about 2 feet of asphalt and 4 feet, to me, is a difference between a basically getting the shit scared out of me versus feeling relatively safe with that extra little space because cars are coming by, even on the sections where there's almost 2 feet, some people don't see us and they

are riding on that line and they are literally come within a foot of hitting me. And I'm one of those guys that has had to jump in the ditch. And there are more runners like us that have done the same thing. So I am all for safety.

I mean, I would really appreciate experience the benefits of safety on that road. And like Patrick said, we have never let our kids walk and bike on that road like we wanted to when they were in elementary school. When they got into junior high, yeah, but not when they were little ones.

So, you know, I just really feel like safety is our number one priority. That really is where it's at. The argument that this is a rural road is pretty week in my mind when you have 5,900 cars going down it each day. It's not a rural road. It's a major feeder into Libertyville. You got Rockland; you've got 176; and you got Oak Springs. All that eastbound traffic is coming through there.

So, yeah, I would love to preserve the look, but widening it up 4 more feet of asphalt is not going to kill us.

Thank you.

BRAD ANDERSON: Good evening. Brad
Anderson, 15355 West Rockland Lane. Just a
comment on -- We talked about the mailboxes.
For my clarity, to me that is probably the
biggest danger area that I feel going out to my
mailbox is the lack of space. So my question
is: Alternate One, Alternative Two, is the
mailbox in both of those in the same situation
where it will increase the distance and allow a
vehicle to be able to pull in there?

MARY YOUNG: Yes.

JIM WOODS: They both provide the same distance between the white stripe and the fronted of your mailbox. Alternative One and Two provide the same distance, the same width, they both address that.

BRAD ANDERSON: And just for the record, I'm going echo a little bit of what Jeff just said: To me the decision based on 2 feet versus 4 feet, to me, and comparing the volume of traffic that goes down that road, I think is just a moot point when you come back to the safety. I mean, I have ridden on that road. I

have walked that road. I cross it every day to get to my mailbox. To me it's silly that we are arguing here of an additional 24 inches when we are focused on the safety of the residents in that area.

So, again, I appreciate the process and the opinions on both sides. To me I think if we just go back to focus on the safety, to me Alternative Two is where I would like to see the direction go.

MARTY NEAL: Thank you.

Anyone else?

ROB TROPPLE: I will say something quick. It's just a math thing that will bother me forever if I don't ask.

I'm Rob Tropple, 14632 West
Rockland. I drive it everyday; I don't live it
every day, but I've been a Lake County resident
my whole life.

I will go back 38 years ago -- and I'm not proud of it, but I was a passenger in a vehicle and we struck a pedestrian on Oak Spring Road, same scenario, almost killed the young man on a bicycle. It's not something I will ever

forgot. I was the passenger. I still see, to this day, the pedestrian going over the hood of the car. It's not something anybody wants to experience. And Oak Spring is a direct comparison shoulder-wise to what you are living on Rockland Road.

That accident happens now. And you only need one and this discussion wouldn't even be here today. But to go over the math part of it, it's like 2-foot shoulder -- I'm kind of a wide guy anyway -- if I walk the center of a 2-foot piece of asphalt, my shoulder is still going to be over the white line. You are not going to walk -- if you are a pedestrian, you are not going to walk -- either straddle the gravel and the pavement you are going to walk all the way on the gravel or you are going to walk on the pavement, which is still going to leave their shoulders into traffic.

So I don't think there's really a decision. Safety-wise it's got to be a 4-foot shoulder paved, my opinion, because you want people off of the road. And if you can't get

them all the way off of the road, what's the point? You are not really accomplishing the safety stuff.

So, you know, living it, seeing a pedestrian hit by a car because of a bad shoulder width, it's not a nice thing. And, yeah, it doesn't happen very often. But if it happens once in your life, you will never forget it. And that's a guarantee. And 4-foot only makes sense to me because 2-foot doesn't get you out of the traffic.

MARTY NEAL: Thank you.

MARC BERTAUD: I'm Marc Bertaud, 28429

Ivy. I would like to also commend you for the process many opportunities to comment. And I do feel it's been transparent. And you have always given your contact info.

We have in favor of Option Two mainly for safety reasons as many people said. It makes me sad that I have three kids that have never been able to ride or walk safely. We will not let them go on Rockland Road until they are driving a car. And this does have a chance to alleviate that.

And to the prior comment, last fall I actually found a lady who -- we never did figure out what happened, but she had likely been clipped and she was facedown unconscious on the north side of Rockland Road. Multiple cuts to her face, didn't know what was going on, and cars were just literally zipping around her.

So without some measure of safety -- if we can keep the speed in check, Option Two is a wonderful thing from the standpoint of our household.

Thank you.

MARTY NEAL: Thank you.

SUE LARAMEN (Phonetic): Sue Laramen,
15100 West Rockland Road. We have been there
13 years. When we moved there our daughter was
8. We knew when we bought that house she was
not going to walk to Copeland; she was not going
to ride along Rockland Road; it was too
dangerous. We knew that when we bought that
house.

Had we wanted her to be able to safely walk to school bike to school, we would have moved on the other side of the bridge where

they have sidewalks. I don't feel that a bike lane right next to a road is what I consider safe passage. When I think of a safe bike lane, safe sidewalk, I always envision a road, quite a bit of green space, and then a sidewalk. That is what I feel is safe, but I'm not as daring as some of the bikers and joggers here.

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I'm not for either Number One Option or Number Two Option. I think that it's also odd that -- my husband and I have attended the very fist meeting, the second meeting, and there was a very good turnout, but for some reason in the last two months there's been an uproar that it's not transparent by some people who couldn't attend those meetings. I think there's been plenty of opportunity to e-mail make a comment as to what your preferred option I don't think there's been any hiding. don't think there's been any government conspiracy. I've heard that we are trying to wind the road so that the ambulances can get through to the new Green Oaks Nursing Home. I think it's just a matter of -- And these trees we are cutting down, I'm sorry, but Buckthorn is not a tree. I don't think we are cutting down large oak trees that have been magnificent specimens for years and years. Some of them maybe, yes, would have to be cut down, but it's not a large amount.

A lot of the right of way -- quite honestly, I'm one that prefers it to be a little bit more clean and tidy. That's just how I mean. I think some of that roadway is junk. And to say that we need to preserve the rural -- we can still be rural, but still be have paving and have things be neat and tidy.

That's all I have to say. And I thank you. I do know that you have been very forthcoming, being hones. I do hope that you will take into consideration everybody's opinions. I mean, do we need to do a revote? Everybody takes a comment tonight and says Option One, Option Two, and we get a count from tonight from a quite a large group of people and go from there? Or are you really set in that this Option Two? Is the way that we are going to go?

MARTY NEAL: Well, yes. I want public

1 comments from everybody that is here tonight. SUE LARAMEN: And I know it's not a 2 3 vote. 4 MARTY NEAL: Right. It is not a vote. 5 So once all the public comments from tonight and 6 over the next two weeks are sent in, I will 7 review those and I will also look into the ones 8 that the Waltis and the Powers mentioned and the 9 history of those and I will evaluate all of that 10 with the assistance of the engineering firm 11 before a decision is made. 12 SUE LARAMEN: Have things progressed on 13 Option Two that to change it to Option One would 14 cost money? 15 MARTY NEAL: I don't believe so. 16 Will it? 17 JIM WOODS: Not a significant amount. 18 mean, we have all we have done thus far are 19 compile all the comments from the previous 20 meetings and gotten them ready to submit with 21 the report, so I think I don't think it would be 22 a significant --23 SUE LARAMEN: The first I'm learning of 24 no extra paving -- This is the first time I've

seen where it will not the widened from the crosswalk to the bridge, correct? It's going to go curb up by St. Mary's with no bike lane, bike lane, back down to, after the crosswalk, 2 feet?

JIM WOODS: As a temporary condition, yes, until the bridge eventually -- whatever project happens there between the trail and the bridge is simply going to have a new surface put on it. There's no change in any width or anything that's going to happen right there.

It's going to maintain the same path to get to and from the trail. I have it up there if you want to see it.

SUE LARAMEN: That was just the first time I had seen that. I thought it was going to be, if we do the bike lane, 4 feet all the way to the bridge. No, it stops at the crosswalk where you can then get on the Des Plaines trail?

JIM WOODS: Yeah. Eventually there will be some sort of better accommodation between the bridge and the trail crossing, but that's something we evaluate in the Phase I study of the bridge.

THE WITNESS: Okay. Thank you.

1	MARTY NEAL: Anyone else?
2	Okay. That's the end of this
3	meeting. So please grab a public comment form,
4	if you haven't yet, and submit it by June 6th.
5	Forms are also available on to the Township
6	website. And, please, everyone sign in on the
7	sign-in sheets.
8	(WHICH WERE ALL THE PROCEEDINGS
9	HAD IN THE ABOVE-ENTITLED CAUSE
10	ON THIS DATE.)
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1 I, KAREN ORENSTEIN, CSR No. 84-4693, a 2 Certified Shorthand Reporter of the State of 3 Illinois, and a Registered Professional 4 Reporter, do hereby certify: 5 That the foregoing deposition transcript 6 was reported stenographically by me, was 7 thereafter reduced to typewriting under my 8 personal direction and constitutes a true record 9 of the proceedings had; 10 That I am not a relative or employee or 11 attorney or counsel, nor a relative or employee 12 of such attorney or counsel for any of the 13 parties hereto, nor interested directly or 14 indirectly in the outcome of this action. 15 IN WITNESS WHEREOF, I do hereunto set my 16 hand at Chicago, Illinois, this 5th day of June, 17 2017. 18 19 20 21 22 KAREN ORENSTEIN, CSR, RPR, 23 CSR Certificate No. 84-4693 24