

# VILLAGE OF BARRINGTON HILLS

## Roads & Bridges Committee NOTICE OF SPECIAL MEETING



Thursday, November 12, 2015 ~ 4:30 pm  
112 Algonquin Road

### AGENDA

1. Call to Order & Roll Call
2. Public Comments
3. [Vote] [Minutes October 20, 2015](#)
4. Discussion Items
  - 4.1 [Adopt-A-Road Ordinance](#)
  - 4.2 [Cuba Road Bridge Update](#)
  - 4.3 [Old Hart Road Bridge Repair Update](#)
  - 4.4 [Village of Algonquin - Ivy Lane/Redwood Drive Resurfacing](#)
  - 4.5 Brinker Road IGA
  - 4.6 [PACE Dial-A-Ride Program](#)
5. Adjournment

Chairman: Brian Cecola

**NOTICE AS POSTED**

**VILLAGE OF BARRINGTON HILLS**  
**Roads & Bridges Committee**  
**Special Meeting Minutes**  
**October 20, 2015**



Committee Members Present: Martin McLaughlin, Village President  
Trustee Brian Cecola, Chair  
Robert Kosin, Director of Administration  
Dan Strahan, Village Engineer

Public Present: Arnold Cernik, Resident

**1. ORGANIZATIONAL:** The meeting of the Village of Barrington Hills Roads & Bridges Committee was called to order at 3:00 p.m. by Chairman Cecola.

**2 PUBLIC COMMENTS:** Mr. Cernik asked about the extent of the anticipated road closure for replacement of the Cuba Road Bridge, in particular the Buckley Road intersection. Mr. Strahan explained that a preconstruction meeting was planned and the intent was to keep the intersection of Buckley Road and Cuba Road to the east open during construction. Mr. Cernik also noted that the bridge was a frequent target of graffiti and suggested a camera be installed to monitor the bridge.

**3 APPROVAL OF MINUTES:** The minutes of the Roads & Bridges Committee Meeting of August 18, 2015 were approved as written.

**4 APPROVAL OF MINUTES:** The minutes of the Roads & Bridges Committee Meeting of September 10, 2015 were approved as written.

**5.1. 2015 ROAD PROGRAM UPDATE:** Mr. Strahan noted that construction operations have been completed with a total value of work anticipated to be \$1,028,000. The Road Program included 3.9 miles of resurfacing via the addition of Rebecca Drive and Tricia Lane. Mr. Strahan noted that 2% of the total cost would be held as retention to allow for spring restoration.

Mr. Strahan also noted that Cuba Township had completed the drainage maintenance work at the locations previously approved.

**5.2 CCDOTH IGA- BRINKER ROAD:** Mr. Strahan explained that the Northwest Municipal Council of Mayors had approved the Brinker Road resurfacing project for the Multi-Year B List. The draft IGA with Cook County had been submitted but to date no response had been received.

Trustee Cecola asked about the timing of the membership fee to join the Northwest Municipal Conference. Trustee Kosin noted that the Conference waived the fee and stated that membership could be reevaluated after the 2020 census.

**5.3 2015-2016 SNOW PLOWING:** Trustee Cecola noted that a meeting was held with Cuba Township the week of October 12 to review snow plow operations. Trustee Cecola noted that services would remain the same, though an increase in salt prices was report. Mr. Kosin noted that any mailboxes damaged during snow plowing would be replaced by the Township.

**5.4 CUBA ROAD BRIDGE CONSTRUCTION UPDATE:** Mr. Strahan noted that a preconstruction meeting would be held at IDOT on Thursday, October 22 with Copenhagen Construction. Copenhagen Construction anticipated beginning construction as soon as possible, likely within two weeks. Mr. Kosin requested that a summary of the preconstruction meeting be provided for the October board meeting.

Mr. Strahan provided an update of the utility relocations associated with the bridge work, noting that ComEd work was completed and Nicor work was in progress. It was also noted that AT&T's work has been delayed and may occur while the bridge construction is in progress.

**5.5 2016 ROADS & BRIDGES BUDGET:** Mr. Strahan summarized the October 15<sup>th</sup> memo that had been included in the packet, summarize proposed revenue and expenditures for the 2016 Roads & Bridges budget. It was noted that the Cuba Road Bridge replacement resulted in a proposed increase in the overall budget for Roads & Bridges in 2016.

President McLaughlin asked why the expenditure for the Drainage Management line item was over the budgeted item by \$38,000. Mr. Strahan noted that this reflected a bookkeeping error made in August that had been corrected in September.

President McLaughlin requested clarification on the proposed increase in engineering fees proposed for 2016. Mr. Strahan noted that the total proposed for 2016 engineering fees included \$180,000 for typical engineering items (kept level from 2015) plus \$135,000 in engineering fees for the proposed Cuba Road bridge replacement. He noted that 80% of the \$135,000 would be reimbursed from federal funds via IDOT, which was reflected in the Miscellaneous Revenue line item.

Trustee Cecola noted he planned to look further into the anticipated salt price increases from Cuba Township.

Mr. Kosin noted that due to uncertainty regarding future MFT fund disbursements, no MFT funds were budgeted for 2016.

President McLaughlin asked if consideration could be given to the cost of base repair in comparison with annual resurfacing costs.

**6. ADJOURNMENT:** The meeting was adjourned at 3:36 PM.

**A RESOLUTION TO ADOPT THE ILLINOIS ADOPT-A-HIGHWAY ACT AND TO SET FORTH VILLAGE REQUIREMENTS ALLOWING LOCAL GROUPS TO ADOPT VILLAGE HIGHWAYS**

**WHEREAS**, the Village of Barrington Hills (“Village”) is a home-rule municipality pursuant to Article VII, Section 6, of the Constitution of the State of Illinois, and as such is authorized to take all reasonable action pertaining to its affairs in accordance therewith; and

**WHEREAS**, the State of Illinois has enacted the Illinois Adopt-A-Highway Act, as set forth in the 605 ILCS 120/1 *et seq.* (Act); and

**WHEREAS**, the Act allows private citizens to support local governments’ anti-litter efforts by allowing groups to adopt sections of highway for the purpose of litter collection; and

**WHEREAS**, in support of such activities, the Village has determined to adopt the Act, and authorize the terms and conditions on which local citizens and groups can assist the Village in its litter collection activities through adoption of Village Highways; and

**WHEREAS**, the Agreement for such purpose is attached hereto and incorporated herein by reference as Exhibit 1; and

**WHEREAS**, certain costs may be associated with commencement of the Adopt-A-Highway Program, and staff is hereby directed to analyze said costs and to include this program in budget analysis currently underway.

**NOW, THEREFORE, BE IT RESOLVED** by the President and Board of Trustees of the Village of Barrington Hills, located in the Counties of Cook, Kane, Lake and McHenry, Illinois, as follows:

**SECTION ONE:** The recitals set forth above are incorporated herein and made a part hereof.

**SECTION TWO:** The Village President and Board of Trustees hereby agree to adoption of the Illinois Adopt-A-Highway Act, and the program specifications as set forth in Exhibit 1.

**SECTION THREE:** The Village Staff is hereby directed to analyze the cost of such program to the Village and to include such costs in financial preparations for the 2016 fiscal year so that the Program can be fully implemented to the benefit of the Village and its residents.

**SECTION FOUR:** This Resolution shall take effect immediately upon its passage and approval as provided by law.

Ayes:    Nays:    Absent:

**PASSED AND APPROVED** by the President and Board of Trustees of the Village of Barrington Hills, Illinois, this 26<sup>th</sup> day of October, 2015.

APPROVED:

ATTEST:

\_\_\_\_\_  
Village President

\_\_\_\_\_  
Village Clerk

**VILLAGE OF BARRINGTON HILLS  
ADOPT-A-HIGHWAY PROGRAM AGREEMENT**

THIS AGREEMENT entered into this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_, by and between the Village of Barrington Hills, Illinois, hereinafter referred to as the “Village,” and \_\_\_\_\_, a(n) \_\_\_\_\_ having the address of \_\_\_\_\_ hereinafter referred to as the “GROUP.”

**WITNESSETH**

WHEREAS, the Illinois Adopt-A- Highway Act, 605 ILCS 120/1, et seq., (“Act”), allows private citizens to support municipal, township, and county anti-litter efforts by allowing groups to adopt a section of highway for the purpose of litter collection; and

WHEREAS, the Act sets forth the procedures and responsibilities of both the private interests and units of local government, and is adopted by reference herein; and

WHEREAS, the Village, to aid and assist in the removal of litter and to improve Village roadside environments, has adopted Resolution No. \_\_\_\_\_, “A Resolution Adopting Illinois’ Adopt-A-Highway Act,” in accordance with and in compliance with the Act. Said Resolution by reference herein is hereby made a part hereof; and

WHEREAS, the Group desires to participate in the Village’s Adopt-A-Highway Program by adopting Section \_\_\_\_\_ of \_\_\_\_\_ (Village Highway \_\_\_\_\_) a distance of approximately \_\_\_\_\_ feet (\_\_\_\_\_ miles). The Adopted Section of Village Highway is depicted in EXHIBIT A, attached hereto and hereby made a part hereof; and

WHEREAS, the litter collection efforts on the Adopted Section of Village Highway will be of immediate benefit to residents of the Village and assists in creating a litter free roadside environment; and

WHEREAS, the following definitions shall apply to this Agreement:

- “Group” means members or employees of civic or not-for-profit organizations, and commercial or private enterprises, who have requested to participate, or are participating in, an Adopt-A-Highway program.
- “Litter” means any unsightly or offensive matter that may include, but is not limited to, disposable packaging, containers, cans, bottles, paper, ashes, and cigar and cigarette butts. Litter does not include hazardous, heavy, large items, or carcasses.
- “Group coordinator” means the individual selected by a group to serve as its liaison with a sponsoring jurisdiction.
- “Group president” means the individual who is the recognized leader, president, or chairman for a group.
- “Adopted Section” means a length of municipal, township, county, or State right-of-way

identified by the sponsoring jurisdiction as a safe, adoptable section of right-of-way for adoption by a group. Sections of rights-of-way may be determined inappropriate for adoption for safety reasons. No interstate highway shall be an adopted section.

NOW, THEREFORE, in consideration of the mutual covenants contained herein, the Village and the Group hereto mutually agree as follows:

1. It is mutually agreed by and between the parties hereto that the foregoing preambles are hereby incorporated herein as though fully set forth.
2. The Group agrees and hereby acknowledges the hazardous nature of the work involved in adopting a section of Village Highway and participating in the Village's Adopt-A- Highway Program.
3. The Group agrees to comply with and adhere to the conditions, terms, requirements, provisions, and responsibilities as set forth in the Illinois Adopt-A-Highway Act, the Village's Adopt-A-Highway Resolution, and Exhibit B, attached hereto and hereby made a part hereof.
4. The Group agrees that in the event of its failure to comply with all conditions, terms, requirements, provisions, and responsibilities as set forth in this Agreement, the Village shall have the right to suspend or terminate this Agreement.
5. The Group agrees that the participating members of the Group are and shall be jointly and severally bound by the conditions, terms, requirements, provisions, and responsibilities of this Agreement.
6. The Group agrees that its involvement, participation, and activities as contemplated in this Agreement shall not be subcontracted, assigned, or transferred, in any manner or form, to any other group, private citizen, civic organization, not-for-profit organization, commercial enterprise or private enterprise.
7. The Group agrees to indemnify, defend and hold harmless the Village, its elected officials, its duly appointed officials, agents, employees, and representatives from and against any and all claims, suits, settlements, actions, losses, expenses, damages, injuries, judgments and demands arising from and relating to the Group's involvement, participation and activities as contemplated in this Agreement except for the negligent acts of the Village and its agents or employees.
8. The Group agrees that its members, volunteers and participants or the volunteers' agents or representatives shall assume all liability for and hold the State of Illinois and its agents or employees harmless from any and all claims of action resulting from the Group's volunteers or agents work in the Program, except for the negligent acts of the State of Illinois and the State's agents or employees.
9. The Village agrees to comply with and adhere to the conditions, requirements, and provisions as set forth in Exhibit C, attached hereto and hereby made a part hereof.
10. The Group shall distribute to all volunteers the Safety Program information as set forth in Exhibit D, attached hereto and hereby made a part hereof.
11. The following provisions are mutually agreed by and between the parties hereto:
  - a) The Group may terminate this Agreement by providing a thirty (30) day written notification to the Village, c/o its Director of Administration.

- b) This Agreement shall not be construed, in any manner, or form, to limit, diminish, or alter the power or authority of the Village to maintain, operate, improve, construct, reconstruct, repair, widen or expand and Village Highways as best determined as provided by law.
  - c) Nothing contained in this Agreement is intended or shall be construed as, in any manner or form, creating or establishing a relationship of co-partners between the parties hereto, or as constituting the Group (including its officers, employees, members, and agents), the agent, representative or employee of the Village for any purpose, or in any manner, whatsoever. The Group is to be and shall remain independent of the Village with respect to all provisions of this Agreement.
  - d) The provisions of this Agreement are severable. If any provision, condition, requirement paragraph, section, subdivision, clause, phrase, or word of this Agreement is for any reason held to be contrary to law or contrary to any rule or regulation having the force and effect of law, such decision shall not affect the remaining portions of this Agreement.
  - e) The agreement of the parties hereto is contained herein and this Agreement supersedes all oral agreements and negotiations between the parties hereto relating to the subject matter hereof as well as any previous agreements presently in effect between the parties hereto relating to the subject matter hereof.
12. Any suit commenced pursuant to this Agreement shall be brought in the Cook County Circuit Court, Cook County, Illinois.
13. This Agreement shall remain in full force and effect for the time period beginning on \_\_\_\_\_, 20\_\_\_\_ and ending on \_\_\_\_\_, 20\_\_\_\_\_.

\_\_\_\_\_ (GROUP)

Attest

By: \_\_\_\_\_

By: \_\_\_\_\_

Its: \_\_\_\_\_

Date: \_\_\_\_\_

Its: \_\_\_\_\_

VILLAGE OF BARRINGTON HILLS

Attest

By: \_\_\_\_\_

By: \_\_\_\_\_

Its: \_\_\_\_\_

Date: \_\_\_\_\_

Its

**EXHIBIT A  
HIGHWAY LOCATION**

Description of Highway Adopted:

## **EXHIBIT B**

### **THE GROUP CONDITIONS, TERMS, REQUIREMENTS, PROVISIONS AND RESPONSIBILITIES**

The Group and all its participating volunteers, employees, agents, representatives and members shall comply with and adhere to the following conditions, terms, requirements, provisions and responsibilities as they relate to the VILLAGE OF BARRINGTON HILL'S ADOPT-A-HIGHWAY PROGRAM. These conditions, terms, requirements, provisions and responsibilities are in addition to those set forth in the Agreement attached hereto and by reference herein, hereby made a part hereof.

The Group agrees to:

1. obey and abide by all laws, regulations and directions relating to safety and any other terms required by the Village or the Village's Director of Administrator of his designee.
2. provide one (1) adult supervisor over the age of twenty-one (21) for every five (5) youths under the age of eighteen (18) present on the Adopted Section of Village Highway.
3. not allow or permit a person under the age of ten (10) to be a participating member of the Group who would be volunteering for the purpose of litter collection.
4. require all participating Group members to attend at least one (1) safety meeting conducted by the Group before participating in any litter collection along the Adopted Section of Village Highway.
5. require the Group coordinator, or designee, to conduct Group safety meetings and to receive safety training as required by the Village.
6. conduct pre-pickup safety talks with all members or volunteers who will be participating in the litter collection.
7. use all safety materials and information provided by the Village. All safety materials provided to the Group shall be signed out by the Group and returned within one (1) week after litter collection. Any items not returned shall be invoiced to the Group based on the actual cost to the Village.
8. adopt a section of Village Highway for a minimum of two (2) years.
9. collect litter along the Adopted Section Village Highway at least four (4) times a year.
10. Provide notice to the Village, no less than fourteen (14) days prior to the determined litter collection date.
11. perform litter collection between the hours of 8:00 A.M. and 4:00 P.M.
12. be responsible for requiring all participating volunteers and members to wear all safety apparel, including but not limited to safety vests, as provided by the Village during all litter collection activities and at times when the participating volunteers and members are on or within the right of-way of the Adopted Section of Village Highway.
13. be responsible for prohibiting participating volunteers and members from possessing, consuming or being under the influence of alcohol or drugs during litter collection while on the Adopted Section of Village Highway.

14. maintain a first-aid kit and an adequate supply of drinking water while participating volunteers and members are performing litter collection on the Adopted Section of Village Highway.
15. educate its participating volunteers and members as to how to respond to emergencies, how to contact emergency help and to know the nearest location of all emergency facilities.
16. be aware of any physical maladies or impairments of its participating volunteers and members and not to allow the participation of volunteers and members if their health would be endangered by litter collection activities.
17. arrange to pick-up "Crew Working" signs from the Village or their designee at least one day before the dates of litter collection. If on a weekend, all signs and materials must be picked up the Friday before the litter collection. "Crew Working" signs must be returned to the Village within one (1) week of litter collection.
18. place all litter in the trash bags provided by the Village.
19. place filled or partially filled trash bags and receptacles at such locations as specified by the Village. Placement shall not obstruct or hinder the flow of surface drainage water, obstruct sight lines of intersecting streets, highway or access drives or obscure any roadway signs or traffic signals.
20. not remove, or cause to be removed, any filled or partially filled trash bags and receptacles from the right-of-way of the Adopted Section of Village Highway. Recycling is encouraged and as such, recyclable materials may be removed provided proper disposal is used.
21. upon arrival at the Adopted Section of Village Highway, immediately display the "Crew Working" signs at each beginning of the Adopted Section of Village Highway. The "Crew Working" signs shall remain on display for the entire time the Group's participating volunteers and members are on the Adopted Section of Village Highway. Upon completion of the litter collection and immediately prior to leaving the Adopted Section of Village Highway, the safety signs shall be removed and returned to the Village.
22. collect litter on one (1) side of the Adopted Section of Village Highway at a time. Collection activities shall be conducted in such a manner that participating volunteers and members shall be facing oncoming traffic.
23. make every effort to minimize the number of vehicles transporting participating volunteers and members to the Adopted Section of Village Highway. Vehicles shall be parked on the same side of the roadway as the participating volunteers and members are on, if feasible. If no available safe parking, volunteers shall park at the nearest side street on the same side of the highway where litter collection will occur. Vehicles shall not be parked on or within any roadway pavement, on or within medians, along curves, on bridge decks or near or under overpasses and shall be parked in such a manner as to not interfere with vehicles traveling on the pavement, cause a safety hazard, block side streets, access drives or intersecting highways or inhibit or diminish sight visibility at corners and of highway signs.
24. educate its participating volunteers and members to avoid and keep a safe distance away from the roadway pavement, guardrail, culverts, inlets, drainage pipes, concrete walls, bridges, traffic signals and any other areas of potential hazards within the right-of-way of the Adopted Section of Village Highway.
25. instruct its participating volunteers and members to never cross over or pick-up litter on the roadway pavement.

26. instruct and ensure that its participating volunteers and members are properly attired for litter collection. Proper attire shall include the wearing of safety apparel and should also include brightly colored clothing, long sleeves, long pants, leather shoes or boots, gloves and proper outerwear for existing weather conditions.
27. instruct its participating volunteers and members to avoid contact with poisonous plants, stinging insects and animals.
28. instruct its participating volunteers and members to refrain from horseplay, demonstrations or any other activity not related to litter collection activities.
29. avoid and maintain a safe distance from any area of the Adopted Section of Village Highway under construction or where construction activities are underway.
30. not go onto private property which adjoins the right-of-way of the Adopted Section of Village Highway.
31. avoid potentially hazardous items which include, but are not limited to, old car batteries, animal carcasses, heavy or large items, hazardous materials and any other unidentified questionable items. In the event these items are present on the Adopted Section of Village Highway, the Group shall notify the Village, as soon as possible.
32. instruct participating volunteers and members to handle broken glass, sharp objects and other like items with extreme care and to avoid kneeling, falling or stepping on such items. Care should be taken to never attempt to compact litter in the trash bags and receptacles.
33. not subcontract or assign duties or responsibilities to any other group or organization.

## **EXHIBIT C**

### **VILLAGE'S CONDITIONS, TERMS, REQUIREMENTS, PROVISIONS AND RESPONSIBILITIES**

The Village agrees to the following conditions, terms, requirements, provisions and responsibilities as they relate to the Village of Barrington Hills' Adopt-A-Highway Program. These conditions, terms, requirements, provisions and responsibilities are in addition to those set forth in the Agreement attached hereto and by reference herein, hereby made a part hereof.

The Village agrees:

1. to determine the specific section of right-of-way that is adopted.
2. to erect the appropriate signs at the beginning of each Adopted Section of Village Highway for each direction of travel. Said signs shall include the Group's name and shall comply with the provisions of the Village's Adopt-A-Highway Resolution and the requirements set forth in the Illinois Manual On Uniform Traffic Control Devices For Streets And Highways, the most recent edition.
3. to provide the Group with litter collection bags.
4. To provide "Crew Working" signs for use during litter collection.
5. that, upon the first day of business following the litter collection date, the Village shall remove filled trash bags from the Adopted Section of Village Highway or as soon as practical after the litter collection and before the holiday.
6. that it shall provide the safety training program literature upon request.

## **EXHIBIT D**

### **SAFETY PROGRAM – CLEAN UP CREW**

1. During collection, volunteers shall not wear headphones for any purpose
2. Participants shall wear safety vests over regular clothing.
3. Participants shall wear protective clothing - boots, gloves
4. No participant vehicle shall follow on the roadway. Cars must park three (3) feet from the edge of pavement, parallel if no curb.
5. No batteries, heavy objects or road kill are to be picked up by volunteers. Rather, the area shall be marked, and the village notified as to the location of these items.
6. The plastic bags provided by the group are to be used. When these are full, left off the side of road on the back slope to be picked up by the village.
7. A first-aid kit will be provided by the group and should be with the group leader at all times.
8. No one under the age of ten (10) is to participate in litter collection. There is to be one group leader with every five (5) volunteers under the age of eighteen (18). Caution should be considered at all times for the safety of volunteers. No horseplay or poor conduct should be allowed.



**ADOPT-A-HIGHWAY**  
**HIGHLANDERS FARM**  
ILLINOIS DEPARTMENT OF TRANSPORTATION

**KEEP  
ILLINOIS  
CLEAN**

## MEMORANDUM

To: Robert Kosin, VBH Director of Administration  
Brian Cecola, VBH Chairman Roads & Bridges

From: Dan Strahan, P.E., CFM  
Gewalt Hamilton Associates (GHA)

Date: November 10, 2015

Re: Cuba Road Bridge Replacement Project  
Status Update

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The following is a summary of the current status of the Cuba Road Bridge project.

### **Bridge Construction**

Copenhaver Construction has initiated construction activities, starting with the installation of detour signage and barricades last week. Notice of the closure was sent out to Barrington Transportation Company, Cuba Township, police and fire districts, waste haulers, and all residents within the affected mail route.

We have received a number of calls and questions regarding the detour and as a result we have posted the answers to some of the frequently asked questions to the Village website. That information is shown below:

#### **Why is the bridge being replaced over the winter?**

Over the past few years the structural rating of the bridge has decreased. With that, IDOT has reduced the safe weight limit over the bridge, first to 10 tons and last fall down to 5 tons. With this reduction is the requirement to inspect the bridge every three months, instead of every 2 years.

If the Village waited until spring to replace the bridge we would pay nearly \$10,000 for at least two structural inspections and bridge deck surveys. There is also the risk that an overweight vehicle ignores the signage, proceeds over the bridge and causes it to collapse.

Finally, it is possible that at any time IDOT would close the bridge completely, meaning the bridge would remain closed for 3-4 months before a contractor could even begin work.

#### **Wasn't the bridge replaced a few years ago?**

The bridge was last repaired in 2006, the bridge deck was removed and the underlying deck beams were reinforced. No work was done on the underlying abutments or bridge foundation, which were constructed in the 1920's.

While the repairs temporarily improved the rating of the Cuba Road Bridge, the reductions over the last few years indicate it is time for complete replacement.

#### **Will access be maintained to the adjoining intersections?**

The intersection of Merri-Oaks and Cuba Road west of the bridge will be closed throughout construction, as this area is needed for material and equipment storage and construction staging.

Access will be maintained from Buckley Road to Cuba Road east of Buckley throughout most of the project.

There will be a short time in the spring when this intersection will be closed to allow the asphalt paving work to be done.

Copenhaver construction has begun work on the bridge this week, beginning with guardrail removal, fence removal, and installation of silt fencing. They are also in the process of getting a dewatering plan approved by IDOT.

**Utility Relocation**

Nicor and ComEd have completed the necessary work to relocate their facilities within the project limits. AT&T is still in the process of updating their plans for approval and anticipate construction starting within the next few weeks. Comcast will be the last utility agency to relocate their facilities, but they only have overhead facilities within the project area.

## MEMORANDUM

To: Robert Kosin, VBH Director of Administration  
Brian Cecola, VBH Chairman Roads & Bridges

From: Dan Strahan, P.E., CFM  
Gewalt Hamilton Associates (GHA)

Date: November 10, 2015

Re: Old Hart Road Bridge Repair  
Status Update- 11-10-15

The repair work is in progress at the Old Hart Road bridge. Alliance Contractors mobilized last week and have completed the prep work, which included chipping off loose concrete, sandblasting the existing rebar, adding additional reinforcement, and framing for the shotcrete. Installation of the shotcrete is anticipated tomorrow. The guardrail repair work that was bid with the project is also anticipated to be completed by the end of this week.





Dan Strahan <dstrahan@gha-engineers.com>

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## Algonquin / Haeger's Bend Road

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Tim Weidner <tweidner@eeiweb.com>  
To: Dan Strahan <dstrahan@gha-engineers.com>  
Cc: AL1502 <AL1502@eeiweb.com>

Fri, Oct 30, 2015 at 12:27 PM

Dan,

I have attached some preliminary plan sheets for Ivy Lane and Redwood Drive for your reference, which are the two side streets that intersect Haeger's Bend Road. We have shown our project limits overlapping your butt joints for the recent Haegers' Bend Road resurfacing project by 5'.

Please note that we have extended the sidewalk on Ivy Lane to the intersection of Haeger's Bend, but the sidewalk is outside of Barrington Hills ROW. Also, we are most likely adding lighting to this area of the project, subject to funding by the Village. The locations are preliminary and may be tweaked, but are hand drawn on the plan sheets. Currently we are showing the electric service connection on Redwood Drive connecting to the power pole at the southwest corner with Haeger's Bend Road.

Finally, we determined that the 4" tree at the northeast corner of Haeger's Bend Road and Ivy lane is within the intersection sight distance triangle. Therefore, we have proposed that this tree be removed.

When we discussed this project on the phone a couple of months ago, you said that this work should not warrant any permit. However we've added a couple items in Barrington Hills ROW other than just the roadway work and sidewalk removal/replacement. Please confirm if this work can still proceed without a permit, or if a permit will be required and what the permit requirement will be.

Let me know if you have any questions.

Thanks,

Tim

**Timothy V. Weidner, P.E.**

*Project Manager*

**Engineering Enterprises, Inc.**

*52 Wheeler Road*

*Sugar Grove, IL 60554*

*T: (630) 466-6752 F: (630) 466-6701*

*www.eeiweb.com*

*tweidner@eeiweb.com*

EEl Standard

**From:** Dan Strahan [mailto:[dstrahan@gha-engineers.com](mailto:dstrahan@gha-engineers.com)]

**Sent:** Monday, September 21, 2015 9:03 AM

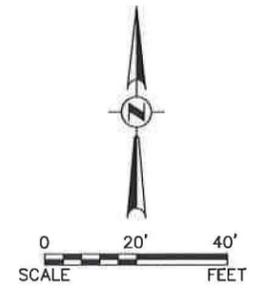
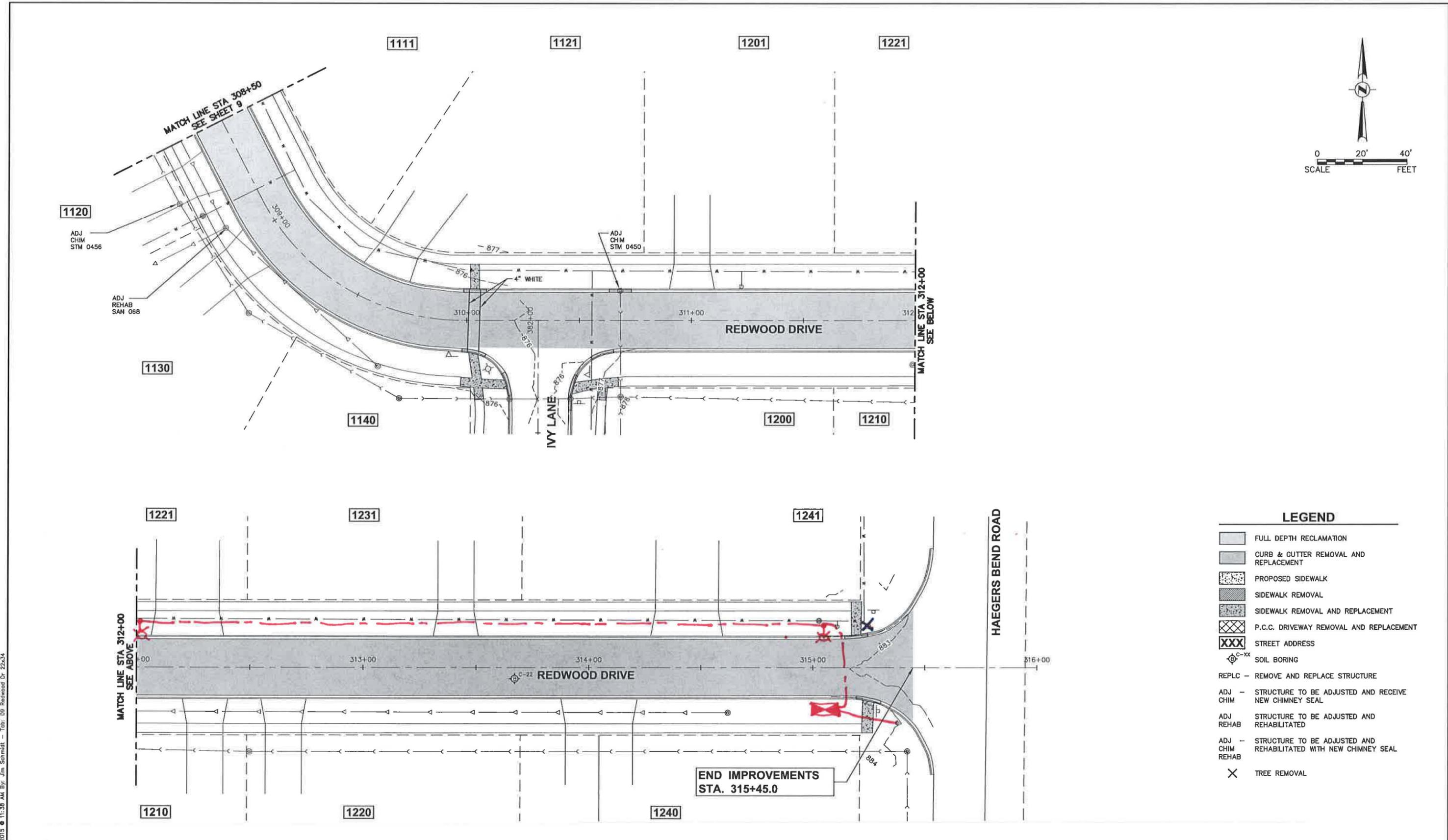
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- LEGEND**
- FULL DEPTH RECLAMATION
  - CURB & GUTTER REMOVAL AND REPLACEMENT
  - PROPOSED SIDEWALK
  - SIDEWALK REMOVAL
  - SIDEWALK REMOVAL AND REPLACEMENT
  - P.C.C. DRIVEWAY REMOVAL AND REPLACEMENT
  - XXX STREET ADDRESS
  - C-XX SOIL BORING
  - REPLC - REMOVE AND REPLACE STRUCTURE
  - ADJ - STRUCTURE TO BE ADJUSTED AND RECEIVE NEW CHIMNEY SEAL
  - ADJ CHIM - STRUCTURE TO BE ADJUSTED AND RECEIVE NEW CHIMNEY SEAL
  - REHAB - STRUCTURE TO BE ADJUSTED AND REHABILITATED
  - ADJ REHAB - STRUCTURE TO BE ADJUSTED AND REHABILITATED WITH NEW CHIMNEY SEAL
  - ADJ CHIM REHAB - STRUCTURE TO BE ADJUSTED AND REHABILITATED WITH NEW CHIMNEY SEAL
  - ✕ TREE REMOVAL

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**Engineering Enterprises, Inc.**  
 CONSULTING ENGINEERS  
 52 Wheeler Road  
 Sugar Grove, Illinois 60554  
 630.466.6700 / www.eeiweb.com

**VILLAGE OF ALGONQUIN**  
 2220 HARNISH DRIVE  
 ALGONQUIN, ILLINOIS 60102

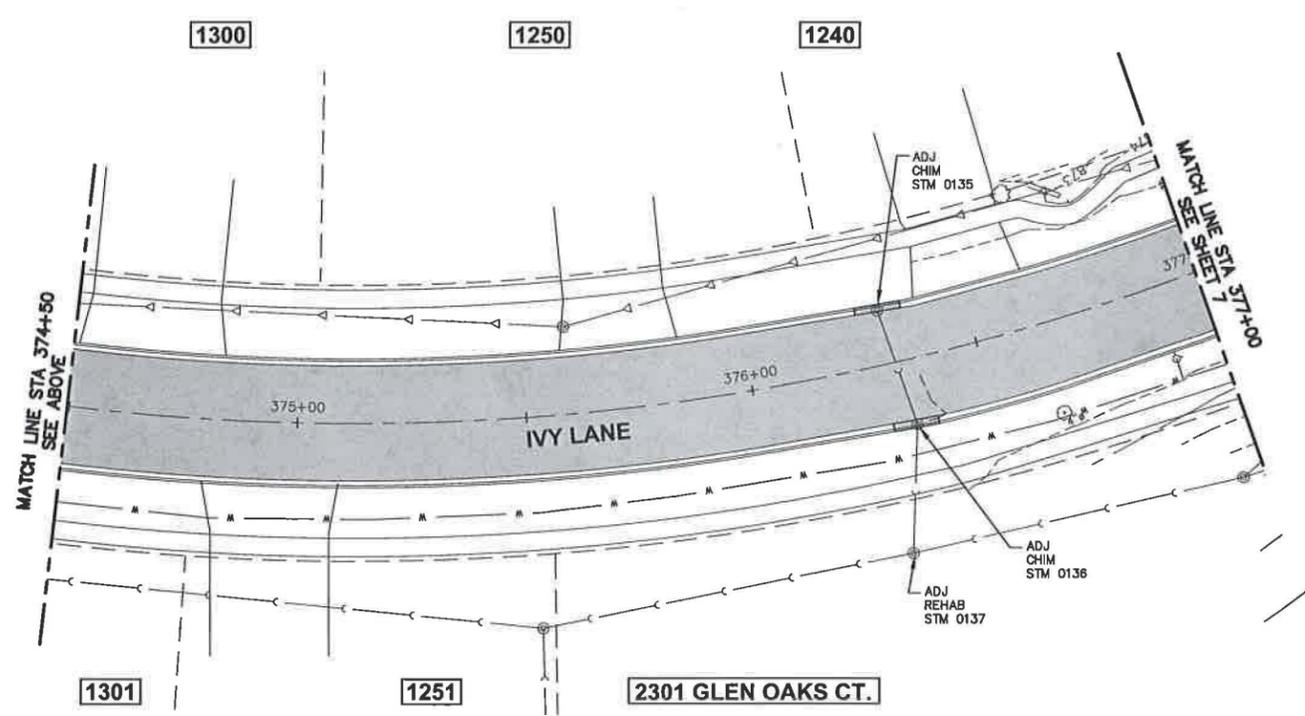
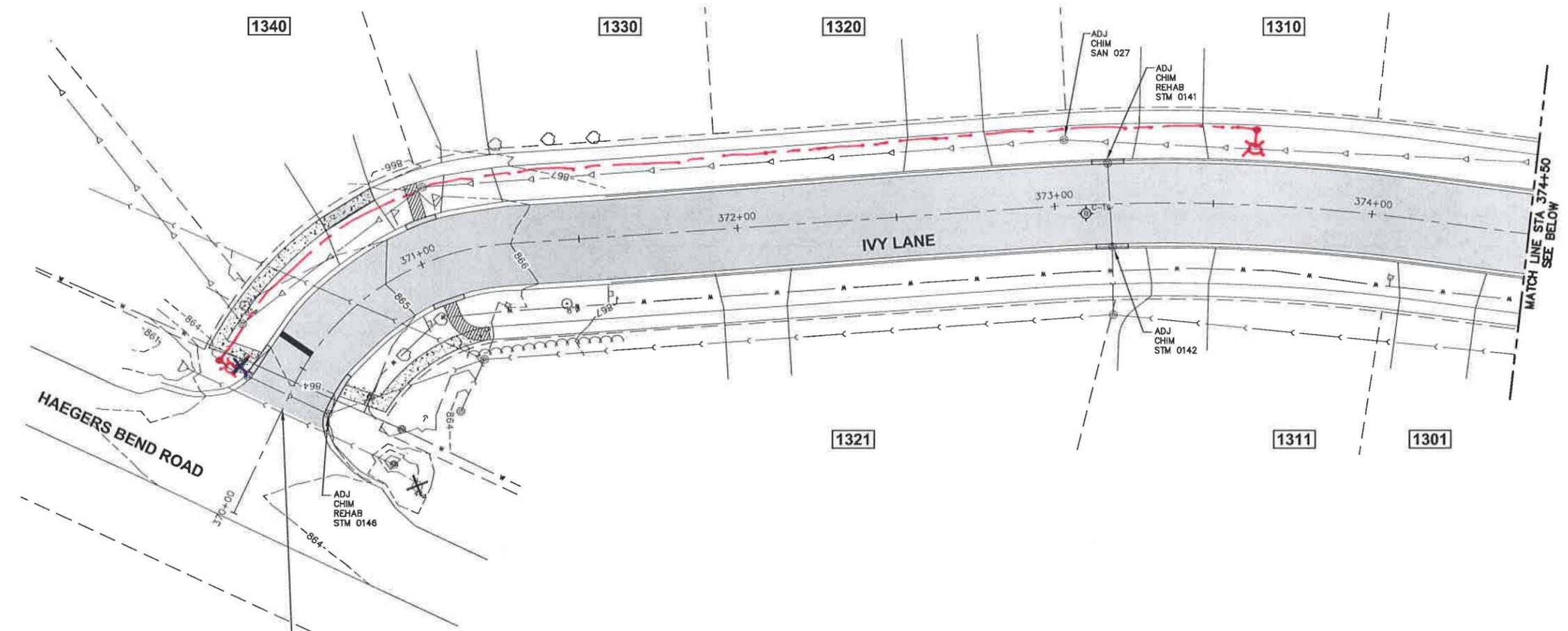
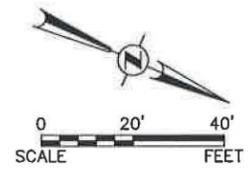
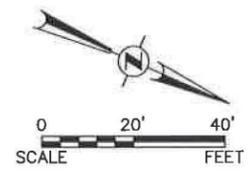
NO.	DATE	REVISIONS

**GLENMOOR PHASE 1**  
**ROADWAY REHABILITATION**

**REDWOOD DRIVE**  
**PLAN VIEW**  
**STA 308+50 TO 316+00**

DATE: JULY 2015  
 PROJECT NO: AL1502  
 FILE: AL1502-PLAN1  
 SHEET **9** OF **XX**

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**LEGEND**

- FULL DEPTH RECLAMATION
- CURB & GUTTER REMOVAL AND REPLACEMENT
- PROPOSED SIDEWALK
- SIDEWALK REMOVAL
- SIDEWALK REMOVAL AND REPLACEMENT
- P.C.C. DRIVEWAY REMOVAL AND REPLACEMENT
- STREET ADDRESS
- SOIL BORING
- REPLC - REMOVE AND REPLACE STRUCTURE
- ADJ - STRUCTURE TO BE ADJUSTED AND RECEIVE NEW CHIMNEY SEAL
- ADJ REHAB - STRUCTURE TO BE ADJUSTED AND REHABILITATED
- ADJ CHIM REHAB - STRUCTURE TO BE ADJUSTED AND REHABILITATED WITH NEW CHIMNEY SEAL
- TREE REMOVAL

Printed: October 30, 2015 @ 11:37 AM By: Jim Schmidt - Tab: 05 Ivy Ln 22x34

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**VILLAGE OF ALGONQUIN**  
 2220 HARNISH DRIVE  
 ALGONQUIN, ILLINOIS 60102

NO.	DATE	REVISIONS

**GLENMOOR PHASE 1**  
**ROADWAY REHABILITATION**

**IVY LANE**  
**PLAN VIEW**  
**STA 370+00 TO STA 377+00**

DATE: JULY 2015  
 PROJECT NO: AL1502  
 FILE: AL1502-PLAN1  
 SHEET **5** OF **XX**

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Barrington Area Council on Aging, Inc.

847-381-5030

fax -381-5031

www.bacoa.org

#agingbetter

6000 Garlands Lane, Suite 100

Barrington, IL 60010

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November 9, 2015

To all Barrington Area Communities and Townships:

The Pace Dial-a-Ride program continues to provide essential transportation services to our senior and disabled citizens. The transportation committee met on October 9th to review and recalculate equitable local fair share costs for your budget planning purposes for 2016 based upon the latest ridership information made available to us by Pace (for the one year period from July 2014 through June 2015). Thanks goes to Joyce Palmquist from the Council on Aging for processing the data for us.

**Advisory Board**

- Amy Bash
- Dee Beaubien
- Carol Beese
- Elizabeth Bodie-Gross
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Despite a decrease of 151 rides from the previous year, we still provided 2718 rides during the selected 12 month period. You can see in the attachment the breakdown of rides provided to which communities/townships. The total cost of the program is \$95,145.08, a decrease of more than \$10,000.00 from last year due to the decrease in number of rides provided. The Pace subsidy for the program is \$51,233.34 and fare revenue was \$5,196 leaving us with a Barrington area bill of approximately \$38,399.52 that will need to be covered by our communities/townships. The transportation committee recommends that the two Townships cover 60% of that cost or \$23,039.71 and the villages/communities cover the remaining 40% or \$15,359.81 based upon usage (ridership). Of the Township portion, Cuba Township would pay 60% of the Township share or about \$13,824 and Barrington Township would pay 40% of the Township share or about \$9,216. The villages would split their 40% of the overall bill based upon usage as follows:

Village/Township	# of rides	% of rides	Projected cost share
Barrington	1482	54%	\$8,376
Lake Barrington	654	24%	\$3,696
North Barrington	182	7%	\$1,032
Barrington Hills	140	5%	\$792
Tower Lakes	25		\$200 (minimum annual contribution)
South Barrington	9		\$200 (minimum annual contribution)
Unincorporated Cuba	155		\$876 added to their township share
Unincorporated Barr	4		0
Unable to determine	67		\$378 split evenly between townships

**BACOA Staff**

- Joyce Palmquist  
*Executive Director*
- Linda Avellon  
*Program Coordinator*
- Rita Galowich  
*Major Gifts Officer*
- Sue McNamara  
*Social Services*
- Christopher D. Mitchell  
*Communications and Development*
- Pam Peilizzari  
*Social Services*
- Bonnie Scherkenbach  
*Social Services*
- Diane Vos Hansen  
*Social Services*
- Jeni Younger  
*Administration and Volunteer Management*

Total projected costs for budget planning purposes for 2016 would be as follows:

<b>Village/Township</b>	<b>Projected cost</b>
Barrington Township	\$9,405
Cuba Township	\$14,889
Barrington	\$8,376
Lake Barrington	\$3,696
North Barrington	\$1,032
Barrington Hills	\$792
Tower Lakes	\$200
South Barrington	\$200

Payments could be made monthly, quarterly, or annually as in the past.

Thank you again for your support of the critical service which is used by the seniors and disabled individuals who live in our communities.

If you have any questions, please contact Joyce Palmquist or a member of the Barrington Transportation committee.

Sincerely,



Barrington Pace Transportation Committee:

Art Rice, at-large-member; Chris Mitchell, Lake Barrington; Ron Szymanski, Barrington Township; Jack Mumaw, Cuba Township; Sue Padula, Village of Barrington; and Joyce Palmquist, Barrington Area Council on Aging.

P.S. Enclosed for your review is a comparative summary of Pace ridership from July, 2013 to June, 2014 and July, 2014 to June, 2015.

**Barrington Area Transportation  
Ridership overview & cost information  
September 1, 2015**

**Ridership**

In 2012, the Barrington Transportation Committee and Pace established a new tracking and reporting system that allow us to better track rides based on the rider's residence.

Below is a comparative summary of ridership statistics for July, 2013 through June, 2014 & July, 2014 through June, 2015.

<b>Community</b>	<b># rides July, 2013 to June, 2014</b>	<b>Ave # of riders</b>	<b># rides July, 2014 to June, 2015</b>	<b>Ave # of riders</b>
Barrington	994	9 to 19 per mo	1482	9 to 25 per mo
Barrington Hills	420	1 to 2 per mo	140	1 to 2 per mo
Lake Barrington	1191	8 to 14 per mo	654	8 to 10 per mo
North Barrington	8	1 to 2 per mo	182	1 to 3 per mo
South Barrington	43	1 to 4 per mo	9	1 per mo
Deer Park	0	0	0	0
Tower Lakes	58	1 per mo	25	1 per mo
Inverness	2	1 per mo	0	0 per mo
Barr Unincorp	0		4	1 per mo
Cuba Unincorp	71	1 or 3 per mo	155	1 to 3 per mo
Unknown	82	1 to 3 per mo	67	1 to 3 per mo
<b>Total</b>	<b>2869</b>		<b>2718</b>	
<b>Township</b>	<b># of rides</b>	<b>Ave # of riders</b>	<b># of rides</b>	<b>Ave # of riders</b>
Algonquin Twp	163	1 per mo	68	1 per mo
Barrington Twp	840	9 to 14 per mo	933	12 to 23 per mo
Cuba Twp	1643	16 to 30 per mo	1503	12 to 23 per mo
Ela Twp	141	1 to 2 per mo	147	1 to 2 per mo
Unknown	82	1 to 3 per mo	67	1 to 3 per mo

**Program cost:**

**The latest available annual financial data for calendar year 2013 is as follows:**

- Total cost of the program: \$105,374.86
- Pace contribution: \$57,343.33
- Fare revenues: \$2,904.33
- Barrington area share: \$44,976.50/Yr or \$3,748/ Mo
- Number of one-way rides provided: 3,279
- Barrington area share, cost per ride: \$13.72

**The latest available annual financial data for calendar year 2014 is as follows:**

- Total cost of the program: \$95,145.08
- Pace contribution: \$51,233.34
- Fare revenues: \$5,196
- Barrington area share: \$38,399.52/Yr or \$3,199.96/ Mo
- Number of one-way rides provided: 2,699
- Barrington area share, cost per ride: \$14.23