

**VILLAGE OF SARANAC LAKE BOARD OF TRUSTEES
39 MAIN STREET SARANAC LAKE NY
WORK SESSION MEETING AGENDA 5:00PM
Monday, February 7, 2022**

**Roberts Rules of Order will be in Effect for this Meeting
Masks and social distancing required**

**This meeting will be held in the Harrietstown Auditorium and
may be viewed through WEBEX address below
Enter at the Back of the Building 39 Main Street**

Join from the meeting link

<https://franklincounty-ny.webex.com/franklincounty-ny/j.php?MTID=mf8697c94b31d440f16d6e38df8e86d71>

Meeting number (access code): 2304 210 1233

Meeting password: S2Vkb2m2ZvY

Tap to join from a mobile device (attendees only)

[+1-415-655-0001](tel:+1-415-655-0001).,[23042101233##](tel:+1-415-655-0001) US Toll

- A. CALL TO ORDER PLEDGE OF ALLEGIANCE**
- B. ROLL CALL**
- C. WORK SESSION FOR DRI PROJECTS**
- D. MOTION TO ADJOURN:**

**PUBLIC COMMENT
PERIOD OF MEETINGS**

- 1. Anyone may speak to the Village Board of Trustees during the public comment period of a public hearing or the public comment period of the meeting.**
- 2. As a courtesy we ask each speaker to give their name and village resident or not.**
- 3. Each speaker must be recognized by the chairperson before speaking.**
- 4. Individual public comment is limited to 3 minutes and may be shortened by the meeting chairperson.**
- 5. When a meeting is attended by a group of people who share the same or opposing views on a public comment topic, the chair may require that the group(s) designate not more than two spokespersons and limit the total time public comment to 2.5 minutes for each point of view or side of an issue.**
- 6. Individual time may not be assigned/given to another.**
- 7. A public hearing is meant to encourage resident comment and the expression of opinion, not a direct debate, nor should a commenter be intimidated by a village board rebuttal, therefore public hearings are limited to public comment and should a village response be asked by individuals the response shall be generally given after the public hearing during the village board regular meeting, or subsequently, by telephone or letter, unless factual in nature where the facts are fully known by staff, in which case a village official may respond.**
- 8. All remarks shall be addressed to the board as a body and not to any individual member thereof.**
- 9. Interested parties or their representatives may address the board at any time by written or electronic communications.**
- 10. Speakers shall observe the commonly accepted rules of courtesy, decorum, dignity and good taste.**

Please note- During the course of regular business, discussion and commentary is limited to board members and village staff only. We ask for this courtesy, for the board and staff to conduct their business and discussion without interruption. All village board members and staff are available after the conclusion of a meeting for one on one discussion.



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Memorandum

To: Village Board of Trustees
From: Jamie Konkoski, Community Development Director
Date: February 3, 2022
RE: Cost Estimates for DRI Projects & Bid Package

Current Status

- The DRI consulting team led by EDR has completed construction documents for six of the seven DRI projects. Final design decisions are needed for Woodruff St. West and Woodruff St. East before construction documents can be finalized for Woodruff St.
- National Grid has provided a conceptual design and cost estimate for moving the utilities underground on Woodruff St. (from Church St. to Broadway).
- EDR has prepared updated cost estimates based on construction documents for all projects and incorporated the estimated costs from National Grid for the underground utilities. The estimate also includes the cost of moving the other utilities (Spectrum, Verizon, e tc.) underground.

Summary of Cost Estimate

- The total DRI award is \$4,133,506. The current cost estimate is over budget by \$541,392.
- The highlighted cells on the cost estimate reflect the work associated with moving the utilities underground. \$914,812 estimated total.

Design Options - Woodruff St. West

Option A:

Move the utilities underground and identify which project(s) not to include in the bid package (or prioritize the projects and EDR can finalize the bid package based on priorities).

Considerations:

- National Grid's original cost estimate was \$460,000, but that was contingent on all affected property owners agreeing to convert their connections. There is one property owner that is not willing to do so, which means there would be a mix of underground and above ground services. That increased the cost of the project significantly.
 - o National Grid investigated the possibility of bringing overhead lines across the river from the north by the skate park but determined this is not feasible.
 - o National Grid's design would involve the Customer agreeing to take ownership of the pole and overhead conductors, which may not be agreeable to the Customer. It also assumes that this customer's existing service is 120/208V, which may not be the case. The Village will be responsible for getting written agreement from this Customer to whatever service arrangement (overhead or underground) is determined before any of this underground project can proceed.
- Woodruff St. West will be bid separately since additional survey and design work is needed before easements can be secured.
- The original intent of moving the utilities underground was to create space within the right-of-way for new bicycle facilities and pedestrian-scale lighting. While moving the utilities underground would yield aesthetic improvements, that was secondary to gaining the space needed to improve bike and pedestrian infrastructure in the corridor.

Option B:

Relocate the overhead poles outside the future street right-of-way, south of the new sidewalk instead of undergrounding the facilities. All projects would be within budget based on the current cost estimate.

Considerations:

- National Grid typically would not charge anything for relocation of overhead facilities in public rights-of-way when required for a municipal street/highway project.
- The Village would be responsible for obtaining the 3rd party easements from the property owners for the relocated facilities.
- It is important to note, however, that the current 2017 Village utility standards requires that all relocations in this zone (E2) be done underground. *So, any overhead relocation would require the Village to provide an exemption from this requirement.*
- Woodruff St. West would still be bid separately since easements would be needed in order to relocate the utility poles. If the easements cannot be secured, then the project can still proceed as designed but the poles will be in the shoulder.
- The estimated budget would be under by \$373,420 which could be used as a contingency and/or allow for some addendums.

Design Options – Woodruff St. East

The design for Woodruff St. includes construction of new sidewalk from the corner of Woodruff and Church St. to the bridge along the south side of the street. There are two utility poles in the proposed pathway.

Option A:

Leave the utility poles in the sidewalk.

Considerations:

- The sidewalk would not be accessible and could not be maintained during the winter months.

Option B:

Move the utility poles to the edge of the right-of-way or out of the right-of way, which would require an easement for National Grid.

Considerations:

- The current 2017 Village utility standards requires that all relocations in this zone (E2) be done underground. *So, any overhead relocation would require the Village to provide an exemption from this requirement.*
- National Grid typically would not charge anything for relocation of overhead facilities in public rights-of-way when required for a municipal street/highway project.
- The Village would be responsible for obtaining the 3rd party easements from the property owners for the relocated facilities.

Option C:

Follow the Development Code which requires the utilities to move underground.

Considerations:

- National Grid typically does not mix above and below ground service so all utilities on this segment of Woodruff St. (Church to Bloomingdale) would need to go underground. All affected property owners would need to convert their service from overhead to underground at their expense (approximate cost is \$11,000 per property) and agree to provide a utility easement to National Grid.
- The cost for design and construction of underground utilities in this section of Woodruff St. is outside the scope of work for the DRI award, so the grant funds would not be available to cover that cost. For that reason, this option would not be feasible.



SUMMARY

2/3/2022

SARANAC LAKE DRI - C&S COMPANIES CONSTRUCTION COST ESTIMATE

Construction Cost Estimate		1a	1b	2	3		
SITE	Notes	RFP / CHAZEN (high)	RFP / CHAZEN (low)	C&S Schematic Design	C&S Schematic Design	C&S 30 % CD's	C&S 100 % CD's
Ward-Plumadore Park	1 & 2	397,200	230,695	337,434	356,279	\$ 700,453	\$ 687,517
William Morris Park		142,963	120,000	243,557	243,557	\$ 238,250	\$ 237,036
Berkeley Green Park		524,393	448,800	309,119	309,119	\$ 340,475	\$ 301,384
Woodruff West	3 & 5	1,899,307	1,899,307	675,861	675,861	\$ 904,477	\$ 375,477
Woodruff West - NGRID U/G	6						\$ 660,000
Woodruff West - Customer U/G	5						\$ 107,671
Woodruff West - Comm. U/G	5						\$ 89,996
Woodruff East		337,494	337,494	340,488	340,488	\$ 141,016	\$ 171,420
Church		629,014	629,014	257,771	257,771	\$ 76,350	\$ 186,024
Riverwalk Extension	4	603,678	603,678	512,926	512,926	\$ 503,781	\$ 593,192
Urban Forestry		47,369	47,369	81,881	81,881	\$ 93,304	\$ 241,037
Opinion of Probable Costs:		\$ 4,581,418	\$ 4,316,357	\$ 2,759,036	\$ 2,777,881	\$ 2,998,106	\$ 3,650,753
				OPC Includes:	OPC Includes:	OPC Includes:	OPC Includes:
				15% OH&P	15% OH&P	15% OH&P	15% OH&P
				12% Gen. Cond.	12% Gen. Cond.	12% Gen. Cond.	12% Gen. Cond.
				30% Bid Contingency	30% Bid Contingency	10% Bid Contingency	10% Bid Contingency
						3% Escalation	3% Escalation

Notes:

1. Estimate 1a includes asphalt paving of the maintenance access at Ward-Plumadore Park - \$18,000.
2. Estimate 1b includes concrete ribbon of the maintenance access at Ward-Plumadore Park - \$31,000.
3. An allowance of \$460K is carried in Estimate #2 for NGRID to relocate overhead power to under the street.
4. PermaTrak (elevated concrete boardwalk manuf.) provided estimate of \$165,000-185,000 for approximately 230 ft installed under SD & 30% CD's Estimate.
5. This estimate has not changed because still based on 30% Construction Documents.
6. National Grid provided an updated number of \$660,000 to the previously number of \$460,000.

Cells highlighted with this color are estimated costs associated with relocating utilities (power and communication) underground.

OVERALL BUDGET

Item	Amount	Type
Geotechnical Survey, Design, Engineering, and Construction Management Services - Fee	\$ 685,000	Incidental
Construction Material and Engineering Testing (CMET) - Budget	\$ 45,000	Incidental
Asbestos Testing and Abatement - Budget	\$ 20,000	Incidental
Permits - Budget	\$ 10,000	Incidental
Additional Consulting by EDR and RAVI for Woodruff Street West - Fee	\$ 52,145	Incidental
Additional Estimating by C&S for Woodruff Street West - Fee	\$ 5,000	Incidental
Reserve Contingency (5% of DRI approved monies)	\$ 207,000	Construction
Current Opinion of Probable Construction Cost	\$ 3,650,753	Construction
GRAND TOTAL	\$ 4,674,898	
DRI APPROVED MONIES	\$ 4,133,506	
(OVER)/UNDER	\$ (541,392)	