

**PUBLIC WORKS/UTILITIES (PWUC) COMMITTEE
MEETING MINUTES
Monday, April 12th, 2021 6:00 p.m., Park View Room**

1. Roll call.

Meeting was called to order at 6:04 pm by Mr. Kressin

Present: Via Zoom Mr. Haas, Mr. Coons, Mr. Harley, Mr. Kressin, Mr. McNamara and Mr. Casperson

Absent: Mr. Domaszek

Also Present: Mr. De Angelis and Mr. Paul in person, with Philip Aiello, Dan Romnek, Ken Voight of Ayres and Associates and Ajay Singh of KSingh on behalf of Mandel Group, John Bieberitz of TADI and Brian Hartlmeier.

2. Review and act on minutes for March 8th, 2021 Meeting.

Mr. Coons moved and Mr. Harley seconded to approve the March 8th, 2021 meeting minutes. Motion carried 6-0.

3. Review and action on 15200 Westover Rd request for plantings in the ROW

After multiple discussion and meetings, the Public Works Utilities Committee developed more formalized criteria for ROW planting, structures, etc. to be converted to ordinance language by the Legislative Committee. Therefore, the Stark's proposal to the committee now requires the committee to take action on and whether or not to accept or deny the request. The request, as previously discussed and submitted, would not meet the new formalized guidelines.

After some discussion Mr. Casperson moved to deny the request for the plantings and placement of stone in the ditch line referencing the criteria that the committee agreed to at the last meeting. Mr. McNamara seconded and the motion carried 6-0.

4. Update on SSND with review of stormwater management, grading plan, sanitary sewer and traffic impact analysis

Mr. De Angelis introduced the Mandel team who was present to ask questions regarding the review of the civil plans including sanitary, stormwater, municipal water and traffic impact analysis.

Ajay Singh of KSingh and Associates presented the stormwater plan to the committee, noting the multiple controls to manage the stormwater on site before it discharges to the final outlet. Included in the design is underground storage which will either be constructed of a concrete vault type structure or a series of ADS plastic corrugated plastic that will retain and then meter a large amount of stormwater on site and additional stormwater controls include three dry basins, ditches and a infiltration basin in addition to the overall infiltration opportunities of the pervious surfaces. This design decreases the volume of water from 15.9 CFS per 100 year storm event to 10.9 CFS per 100 year storm event (about a 1/3 reduction) which is an improvement to what is currently in place.

Mr. Brian Hartlmeier of 12915 Meadow Drive was present and presented his concerns over the existing large natural depression where currently the water from the site drains prior to exiting along the railroad right of way. There was considerable discussion about the overall plan, possible rerouting of some of the drainage through adjacent properties including between homes on Green Meadow and Meadow Drive and also to the south to Underwood Creek. After discussion it was felt there appeared to be sufficient reduction to the overall drainage pattern that indicates there would be no additional impacts.

Mr. Peterson will continue with the overall review of the submittal once he receives the final updated stormwater documents from the engineer.

Existing sanitary mains will be sufficient to handle the calculated flows of the development. Committee members asked to ensure that no section of sanitary will be under any building should there be a need to make any repairs in the future. Committee members also asked whether or not the sanitary should be relocated outside of the development but Mandel is ok with its current location. Mr. Petersen of R&M will review further. Currently the main will be located in the front set back of the proposed single family homes along the south side of the development. This should be considered per the committee, though they did agree that there is a 30' easement that will suffice for reasonable separation between the sanitary and municipal water. The committee suggested to have the sanitary main in questions that serves the project should be televised to assess the current condition.

The Village has been making positive progress towards working with Wauwatosa to obtain Milwaukee water via a 115th St /Watertown Plank Rd connection in Wauwatosa and maintained by the Wauwatosa Water Utility. This proposed 16" main would supply water for the development and any entity along the route should they choose to connect. The first phase is planned to reach Watertown Plank Rd and Legion. Committee members wanted to sure to clarify to the residents watching that the Village has a goal to extend municipal water to other reaches of the Village as well, but this segment would be first.

Mr. John Bieberitz of TADI shared his summary of review of the traffic study analysis conducted by Ayres and Associates who was represented by Kenneth Voight. The committee appreciated the input from both representatives and felt that the impact was thoroughly investigated and there would be minimal issues in regards to the minor increase of traffic. Additional discussion of a TWTTL design was explored but was found to complicate and narrow the existing traffic patterns that would likely cause more issues with traffic than intended.

Mr. Haas made a motion to accept the TADI report (the independent study of the Ayres Report) and send to the plan commission with knowledge that the Public Works Committee agrees and understands the analysis of the report. Mr. Coons seconded and the motion carried 6-0.

5. Review of MS4 Report.

Mr. Paul explained to the committee that the MS4 Report for 2020 was successfully completed and submitted with the assistance of Ruckert-Mielke and the Village remains in compliance with the DNR. There was no action needed.

6. Update on Streambank Stabilization

Mr. De Angelis informed the committee that there is not any current update but the weather has been in favor of InterFluve to being their fieldwork.

7. Update on PP I/I

Mr. De Angelis informed the committee that he did receive the results from the televising of the lining that was done in 2000 but has not had an opportunity to speak to Jerome Floegel of MMSD in person yet regarding the results and MMSD's intention in moving forward,

9. Update on Underwood Creek Daylighting

Mr. De Angelis informed the committee that the Village is still awaiting correspondence regarding the acquisition of the properties. Mr. Kressin asked if there was anything the Village could do in anticipation of any upcoming funding opportunities that may come available in the near future so this project has a better opportunity to gain funding. Mr. De Angelis informed the committee that there is no money available for funding that anyone is aware of at this time however he felt the Village was well positioned for any grants that may become available.

4. Update on Public Works Projects

Mr. De Angelis informed the committee that the DPW was working at clearing and soon installing the base for the sanitary sewer easement access along Elm Grove Rd (Cave Rd)

10. Other Business

None.

11. Adjourn.

Mr. Coons moved and Mr. Domaszek seconded to adjourn. Motion carried 6-0. Meeting adjourned at 8:40 pm.

Respectfully Submitted,

Richard Paul, Jr., Public Works Director