

**RESOLUTION 07-06-83**

**A RESOLUTION OF THE CITY OF NAPAVINE, WASHINGTON SUPPORTING THE WWF GROUP IN BRINGING THE SOUTHWEST WASHINGTON REGIONAL EQUESTRIAN CENTER TO THE NAPAVINE AREA AND THE LEWIS COUNTY E911 CENTER.**

**WHEREAS**, the elected officials of the City of Napavine welcome efforts by the WWF Group to bring Lewis County E911 Center and The Newaukum Center to the Napavine area, and

**WHEREAS**, the 911 Emergency Center is planned as the 911 Emergency Management Center, Central Dispatch Center as well as the main headquarters for Newaukum Valley Fire District #5, and

**WHEREAS**, the Newaukum Center is planned as a multi-functional facility master plan for the citizenry of Lewis County and others on a local, regional and national level, and

**WHEREAS**, in support of the multi-purpose center with various sized structures for a wide variety of venues, an arena, a hotel, gas station and travel center, retail outlets, conference center, a theme park and an academic and research facility are also under consideration in support of the center's purpose, and

**WHEREAS**, the city recognized that this project would bring an economic incentive to the City of Napavine and Lewis County, and

**WHEREAS**, the Newaukum Center could bring many jobs to the Napavine area, and

**NOW THEREFORE, BE IT RESOLVED THAT THE** Mayor and City Council of the City of Napavine support the concept of the WWF Group in their efforts to develop a multi-functional facility known as the E911 Center and the Newaukum Center and bringing this project to the Napavine area.

**ADOPTED** by the City Council of the city of Napavine, Washington and **APPROVED** by its Mayor, at a regularly scheduled open public meeting thereof this 13th day of June, 2017.

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Mayor

Councilmembers:

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Attest:

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Clerk-Treasurer

DRAFT

ORDINANCE NO. 510-C

AN ORDINANCE OF THE CITY OF NAPAVINE, WASHINGTON, AMENDING SECTION 13.04.030 OF THE NAPAVINE MUNICIPAL CODE TO INCREASE THE SERVICE CHARGE FOR CUT-OFF OF WATER SERVICE; ESTABLISHING CONDITIONS FOR THE ABANDONMENT OF WATER CONNECTIONS; ESTABLISHING A PROCEDURE FOR THE TEMPORARY PARTIAL SUSPENSION OF WATER SERVICE; AND PROVIDING FOR AN EFFECTIVE DATE HEREOF.

THE CITY COUNCIL OF THE CITY OF NAPAVINE, WASHINGTON, DO  
ORDAIN AS FOLLOWS:

**Section 1.** Section 13.04.030(E) of the Napavine Municipal Code, entitled "Water rates", shall be, and the same hereby is, amended to read as follows:

"E. Service Charge for Temporary Turn-off of water service for customers who relocate for a few months within a year period. A service charge to turn off the water service shall be subject to the shut-off fee of Twenty Dollars (\$20.00). During the months the customer is absent from the residence, customer shall be billed fifty percent (50%) of the current base charge at the request of the customer by completing a "Dormant USE application. Upon return an additional turn-on fee of Twenty Dollars (\$20.00) shall be charged to turn the water service back on.

**Section 2.** Section 13.04.030 of the Napavine Municipal Code, entitled "Water rates ", shall be, and the same hereby is, amended to include the following Subsections "H" and "I":

"H. **Abandoned Water Connections.** Any water service that is unused and/or disconnected for more than twelve (12) months shall be deemed to be abandoned and any hookup fee previously paid to the city shall be forfeited and the customer will not be authorized to have water service without paying a connection fee consisting of any and all costs such as parts and labor as required for reconnection to the system. For purposes of this Subsection, a water service

shall not be considered "unused" when a customer pays a monthly dormant fee in an amount equal to fifty percent (50%) of the current base charge. It shall be the responsibility of the customer to request a dormant fee billing." **Provided, however,** that in the event it is discovered by the city that the customer has used the water service during the approved dormant period, in excess of 25 cubic feet for cleaning, etc. the customer shall be responsible for the full water charges during the period of dormancy, together with a surcharge of twenty-five percent (25%) of the base charge."

"I. **Temporary Nonuse.** A customer may apply to the city for a temporary suspension of the monthly charge, during which the customer's **residence is vacant** and the water service is unused. The customer must submit a written application to the city setting forth the residence will be vacant. The customer's application for partial suspension must be submitted to the city not less than five (5) days in advance of the requested suspension.

During the period of the approved suspension the customer's water base charge shall be reduced to fifty percent (50%) of the current charges. **Provided, however,** that in the event it is discovered by the city that the customer has used the water service during the approved suspension period, in excess of 25 cubic feet for cleaning, etc. the customer shall be responsible for the full water charges during the period of suspension, together with a surcharge of twenty-five percent (25%) of the base charge."

Temporary Nonuse for vacant land where there is a water meter installed, however, no structure is erected on said land, the customer may apply to the city for a temporary suspension of the monthly charge during the period the land is vacant. The customer must submit a written application to the city for the water base charge to be reduced to fifty percent (50%) of the current charges. **Provided however,** that in the event **the customer fails to pay the reduced base charges** over a 12 month consecutive period; the water connection shall be forfeited to the

city; and the customer shall be required to pay any and all costs such as parts and labor required for reconnection to the system. In the event the property is sold and the connection has been forfeited, the new owner shall pay a new connection fee less the One Thousand Dollar (\$1,000.00) Infrastructure Fee.

**"J. Temporary Nonuse--Mobile Home Park Lots.** A mobile home park customer may apply to the city for the reduction of the monthly charge for mobile home spaces not currently in use. The customer must submit a written application to the city setting forth the vacant mobile home space. The customer's application must be submitted to the city not less than five (5) days in advance of the requested reduction.

"Following such application, the city shall make the water service to the mobile home space unavailable for use by locking the meter or by such other method as chosen by the city. Water shall not be made available again to the mobile home space until the customer has notified the city that it wishes to discontinue the suspension of water service.

"During the period of the approved reduction, the customer shall be charged fifty percent (50%) of the current charges for each mobile home space approved for reduction due to non-use. Provided, however, that in the event it is discovered by the city that the customer has used the water service during the approved reduction period, the customer shall be responsible for the full water charges during the period of reduction together with a surcharge of twenty-five percent (25%) of the base charge."

**Section 3.** Except as so amended Napavine Municipal Code 13.04.030 shall remain in full force and effect.

**Section 4.** The effective date of this Ordinance shall be the 1<sup>st</sup> day of August, 2017.

**PASSED** by the City Council of the city of Napavine, Washington, and **APPROVED** by

its Mayor, at a regularly scheduled open public meeting this \_\_\_\_\_ day of \_\_\_\_\_,  
2017.

\_\_\_\_\_  
Mayor

Attest:

\_\_\_\_\_  
Clerk-Treasurer

Approved as to form and content:

\_\_\_\_\_  
City Attorney, WSBA #33555

**CITY OF NAPA VINE**  
**COUNCIL AGENDA REPORT**

To:	Mayor and City Council	Council Meeting Date	June 13, 2017
From:	Bryan Morris	Department:	Public Works Sewer
Subject:	Manhole Leak		

**Background:** Ground water into sewer system

**Financial Impacts:** \$23,000

**Implementation \$** \_\_\_\_\_

**Annual Ongoing \$** \_\_\_\_\_

**Funds in Current Budget**

**Appropriation/Amendment Required**

**Alternatives:**

**Recommendation:** Have spectra shield liner systems fix the manhole. They have a 10 year guarantee on their work. The manhole is putting approximately 50 gallons a minute into Grand lift station during the winter months. Grand lift station ran both pumps for about 5 months without turning off. The water is coming from a spring next to the man hole which makes replacing the manhole a very costly option. The experts think that the road would give away causing extreme damage.

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# Advantages & Benefits of SpectraShield



## **Reduces O&M Costs & Capital Expenses**

As a result of the impervious nature of the SpectraShield Liner System, infiltration and ex-filtration is eliminated in structures. Operating and maintenance expenses are reduced, plant capacity is preserved, and plant expansion requirements may be delayed or eliminated.

## **Very Low Life Cycle Cost**

As a result of the long life and competitive installation cost, the life cycle cost for the SpectraShield Liner System is very low. In many cases the ROI is under 24 months.

## **Helps Protect the Environment**

Groundwater entering the system is reduced, allowing more to percolate to the aquifer. Reduced pumping requirements reduce energy use reducing the carbon footprint. SSOs (Sewer System Overflows) are reduced as infiltration is reduced.

## **Prevents Corrosion**

The SpectraShield Liner System provides a protective barrier that prevents H<sub>2</sub>S and moisture from reaching the surface of the structure.

## **Rapid Trenchless Installation**

The SpectraShield Liner System can be installed in a typical 7 foot deep manhole in about an hour without any excavation. The manhole may be returned to service immediately upon completion of the installation. An average sized pump station or wet well application takes about 2 days from start to finish. The pump station or wet well may be returned to service immediately upon completion of the installation.

## **Flexibility**

The multi-layer SpectraShield Liner System is flexible, allowing it to handle the stresses associated with structure settling, traffic loading, and freeze thaw cycles.

## **Long Life**

The SpectraShield Liner System has a design life of 100 years and comes with a 10 year manufacturer warranty. The first structures lined in 1993 are still in place, and in good condition.

## **Versatile**

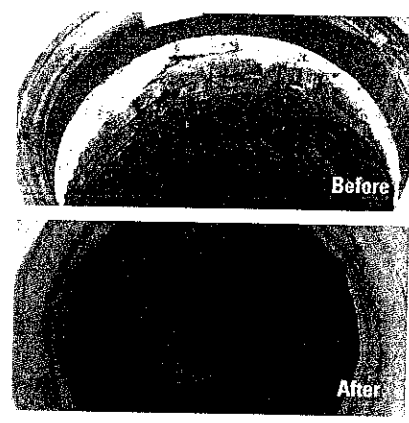
The SpectraShield Liner System may be used in a variety of structures, such as; manholes, lift stations, wetwells, large diameter pipes, box culverts, headworks, grit chambers, weirs, and package WWTPs.

## **Experience**

Since 1993, in-house applicators, and trained certified licensees, have applied the SpectraShield Liner System in over 70,000 structures. Over 7.5 million square feet of the SpectraShield Liner System have been applied.

## **Cost Competitive**

The SpectraShield Liner System installation cost is very Competitive with all other liners and coatings.



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 WWW.REALM.COM



# SPECTRASHIELD

L I N E R   S Y S T E M S   &



**PROJECT: City of Napavine, Washington / Manhole Rehabilitation**

Date: May 29, 2017  
Phone (360) 456-7627

By: Dave Follett / President / Realm Inc.  
Email [realminc@aol.com](mailto:realminc@aol.com)

**INCLUSIONS:**

All prepwork, grout injection to stop infiltration from groundwater and the artesian well, concrete repair as necessary, surface preparation and climate control needed and sewer bypass for the SpectraShield Liner Application with a 10 year warranty.

Manhole on Grand	(\$23,000.00)
- Manhole on Washington	\$12,000.00
- Manhole at Park on WA	\$21,125.00

**EXCLUSIONS AND NOTES:**

No traffic control provided by Realm. City to provide clean water source. No hydrant permit, no other permits, no hookup to water source, no water fees, no vactor, no replacement of rings, covers, steps or ladders, no bond.

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