

## **Sustainable Gallup Board Meeting Agenda Monday, Nov. 7, 2022, 3:30-5 PM**

**NOTE: We are being hosted on Gallup Solar's Conference Call**

**Dial-in number (US):** (551) 241-6424

**Online meeting ID:** gallupsolar

**Or click to join the online meeting:** <https://join.freeconferencecall.com/gallupsolar>

*"The role of the SGB shall be that of advising the city council on policy matters relative to energy, water and recycling issues..."*

### **Agenda:**

- 1) Reading of SGB role & board member quorum confirmation (Tracy)
  - 2) Moment of silence & introduction of city staff, & guests (Bill)
  - 3) Agenda approval (Bill) (ACTION ITEM) Roll call
  - 4) Previous Minutes approval (Tracy, Eliz) (ACTION ITEM) Roll call
  - 5) Brief history of SGB with city councilor, staff or added citizens (if present) (Bill)
  - 6) Note: A vote on proposed water rate increases & options is likely set for Nov. 8 (Bill)
- For agendas & minutes, go to: <https://www.gallupnm.gov/AgendaCenter/City-Council-2>
- 7) Report on water delivery waste (Pat). See quote & attachment below:
  - 8) Community Pantry social programs (Rachel Kuiper)
  - 9) Recycling update (Gerald)

Announcements, future meetings, planning & adjournment.

"Here is the information from the Water Dept. We apologize for the delay in providing this information to you.

Below is the estimated water loss based on Water System SCADA records and estimation of small leaks such as meter and hydrant leaks. I estimate losses for our water audits, via Mike DeClercq.

2021-1,692,500 million gallons

2022 to date- 502,500 gallons

Budget: roughly \$100k per year is allocated for repairs.

Breaks are widespread due to the age of lines, some as old as 1920 - 1940 and various types: Asbestos Concrete, cast iron.

They will be replaced with Ductile iron and/or PVC

Mike DeClercq is available if she wants to see some of the examples or get more info/detail."

Attachment info is through June 2022:

**2020 Water Leaks** 76 water leaks.

Four were contracted out – total amount: \$201,679.13

Average cost of materials for each leak to repair: \$190.11

***Average total cost of Material for all leaks: \$14,448.36***

Average cost of man power for each leak: \$382.52

***Average total cost of man power for all leaks: \$29,071.52***

Note: Average calculation are based on the use of general supplies only; 4"-8" Hymax, Pipe and Regular hourly wage @ 4hr avg.

Ford and Mesa

Maya and Chaco

530 Hwy 66

W. Coal Ave

Intersection of 2<sup>nd</sup> and Maloney

200 Block of Cindy Ln

700 Block of W. Green

Alley of Aztec and Coal

200 Block of E. Green

Maloney Ave.

Ford and Hwy 66 – CONTRACTED OUT TO MURPHY BUILDERS \$167,672.75

Lincoln and Strong

400 Block of Zecca

Maloney Ave

200 Block of Viro Circle

300 Block of Vega Ave.

3100 E. Hwy 66

1500 Block W. Gold Ave.

1<sup>st</sup> Street/Mesa/Green

2<sup>nd</sup> Street

100 W. Coal and Hwy 66 – CONTRACTED OUT TO MURPHY BUILDERS \$24,006.38

Baja Ct.

Woodrow Valve Leak 3/31/2020

Woodrow Alley 4/2/2020

200 W. Coal and Hwy 66

Woodrow Alley – 4/7/2020

100 & 200 E. Coal and Hwy 66

200-300 Blocks of Black Diamond

815 Coal Ave.

2<sup>nd</sup> Street

1105 E. Hwy 66

Woodrow Valve Leak 5/26/2020

104 W. Lincoln

400 Block of McKee Dr.  
Woodrow Valve Repair 6/10/2020  
Hasler and Bataan Area  
W. Adams Ave.  
601 Peretti Dr.  
3300-3400 Block of Chee Dodge  
600 Block of W. Wilson and Pershing  
Woodrow & Green Valve Repair  
Maloney Ave  
Aztec and Coal Alley  
Block of Lincoln Ave/1<sup>st</sup> Street/Strong  
2<sup>nd</sup> Street 5/6/2020  
307 E. Green  
Hemlock Canyon  
3300 Block of Churchrock St.  
W. Hwy 66 Valve Change  
3700 Chaco Dr.  
100-200 Block of W. Wilson Ave.  
Rancho Rd.  
Gladden and Valentina  
Cabezon Ct.  
Mazon Ave.  
Henrietta  
Boardman and Aztec  
Cipriano Ave.  
Coyote Canyon Dr.  
Williams and Aztec  
W. Hwy 66 Valve Change  
200 W. Princeton  
3400 Zia Dr.  
101 Arizona/Western Skies/W. Hwy 66  
Arnold St. – Gallup Housing  
North 9<sup>th</sup> St. and Coal Basin Ave.  
1000 Block of E. Green  
103 S. Second St. – CONTRACTED TO DALLAGO \$8,000  
300 Block of E. Hwy 66 and Coal Ave. CONTACTED TO DALLAGO \$2,000  
We and E. Aztec Ave.  
600 Block of N. 5<sup>th</sup> Street  
Wilson Ave.  
1000 Block of Aspen Ln.  
Elison & W. Aztec Ave.  
206 N. Second St.  
Woodrow Alley 12/27/2020

**2021 Water Breaks**

79 water breaks - Six were contracted out

Six were contracted out – total amount: \$42,161.59

Average cost of materials for each leak to repair: \$190.22

***Average total cost of Material for all leaks: \$15,027.38***

Average cost of man power for each leak: \$396.08

***Average total cost of man power for all leaks: \$31,290.32***

Note: Average calculation are based on the use of general supplies only; 4"-8" Hymax, Pipe and Regular hourly wage @ 4hr avg.

200-400 Block of W. Wilson

100-300 Block of W. Wilson

3<sup>rd</sup> and Maxwell

E. Aztec

400 Block of W. Aztec

300 Block of E. Green

2400 Block of E. Aztec

500 Block of E. Green

Block of 100 W. Lincoln

6<sup>th</sup>-7<sup>th</sup> St. Alleyway

S. Clark St. and Viro Cir.

208 E. Hwy 66 Alleyway

100-200 Hwy 66 and Coal Ave

500 S. 2<sup>nd</sup> St.

100-300 Block of W. Hwy 66

3300 Block of Churchrock St.

S. 7<sup>th</sup> St.

2<sup>nd</sup> and Maloney

S. Woodrow

200 Block of W. Coal Alley

S. 2<sup>nd</sup> Street

900-1000 Block of W. Coal

200 Block of Coal and Aztec

3400 Block of Zia

300-515 Park Ave

530 Hwy 66

2<sup>nd</sup> St. and Green Ave.

Toltec to Vanden Bosch

2700-2800 Block of E. Hwy 66

200 Block of W. Coal Alley

200-300 Block of W. Coal 5/6/2021

100-200 Block of W. Coal 5/7/2021

200-300 Block of E. Green

Ford and Mesa  
 Radosevich, Mazon and Peretti 5/13/2021  
 400 Block of W. Hill Ave.  
 Arnold St – Gallup Housing 5/18/2021  
 Lincoln, Strong and Adam  
 Arnold St. – Gallup Housing 5/25/2021  
 Peretti, Mazon and Dairy 6/8/2021  
 Mazon Ave.  
 W. Logan Ave.  
 2700-3000 Westside of Gallup  
 North Side Perky Leak 6/13/2021 CONTRACTED OUT DON'T HAVE THE COST  
 500 N. 9<sup>th</sup> Street 6/14/2021  
 500 Block of W. Princeton Ave  
 500 N. 9<sup>th</sup> Street 6/23/2021  
 601 E. Princeton  
 Radosevich, Mazon and Peretti 7/7/2021  
 3<sup>rd</sup> and Maloney  
 Mark and Valentina  
 508 E. Green  
 Denny's Northside CONTRACTED OUT DON'T HAVE THE COST  
 1630 E. Hwy 66  
 2700-2800 Mazon  
 200-300 Block of S. 3<sup>rd</sup> ST.  
 1000 Block of E. Green  
 Dennys North to Speedway 9/29/2021 CONTRACTED OUT DON'T HAVE THE COST  
 Stagecoach Area  
 Boyd Ave 10/3/2021  
 Fuhs Ave  
 Dennys and Taco Bell Northside 10/6/2021 CONTRACTED OUT DON'T HAVE THE COST  
 Boyd Ave. 10/6/2021  
 Denny's & Taco Bell Northside 10/7/2021 CONTRACTED OUT DON'T HAVE THE COST  
 Bajo Ct and Zia  
 Coal and Aztec alleyway 10/18/2021  
 Coal and Aztec alleyway 10/28/2021  
 Stagecoach Area 11/03/2021  
 Coal and Aztec alleyway 11/7/2021  
 Stagecoach area 11/15/2021  
 Stagecoach area 11/17/2021  
 600 E. Hwy 66  
 Woodrow Alleyway 11/29/21  
 Woodrow Alleyway 11/30/21  
 100-200 Hwy 66 and Coal Ave  
 Coal and Aztec Alleyway 12/2/2021 – CONTRACTED OUT DON'T HAVE THE COST  
 Dairy, Patton and South Fork

S. Grandview and E. Green  
300-400 E. Vega

**2022 (January to June) – Water Leaks 30 water breaks -**

Average cost of materials for each leak to repair: \$192.65

***Average total cost of Material for all leaks: \$5,779.70***

Average cost of man power hours for each leak: \$292.16

***Average total cost of man power hours for all leaks: \$8,764.80***

Note: Average calculation are based on the use of general supplies only; 4"-8" Hymax, Pipe and Regular hourly wage @ 4hr avg.

S. Woodrow and E. Green  
N. 1<sup>st</sup> Street & Lincoln & N. Strong  
S. 2<sup>nd</sup> Street  
607 E. Wilson  
Elison & Aztec  
Valley View  
3<sup>rd</sup> Street  
117 E. Princeton Ave.  
McKinley and Wilson  
S. Strong  
Maya  
Cerrito  
1901 Barbar Ave  
1100 Block of E. Hill  
1000 Block of E. Mesa  
Cipriano Area  
4<sup>th</sup> Street  
Wilson and 5<sup>th</sup> Street  
3<sup>rd</sup> Street and Adams  
1<sup>st</sup> to 3<sup>rd</sup> Street  
1<sup>st</sup> to N. Strong  
800-900 Block of E. Mesa Ave.  
2<sup>nd</sup> & 3<sup>rd</sup> Street  
N. 2<sup>nd</sup> Street  
Coal and Hwy 66 Alley  
300-400 Block of W. Princeton  
Wilson, Princeton, Lincoln, and 4<sup>th</sup> Street  
400 Block of Julie Dr.  
200-300 Block of S. Strong  
Wilson, Princeton, Lincoln, and 4<sup>th</sup> Street