

AMHERST COUNTY SERVICE AUTHORITY

**P. O. BOX 100
MADISON HEIGHTS, VA 24572-0100
PHONE (434) 845-1605
FAX (434) 845-1613
acsava@acsava.com**

AMHERST COUNTY SERVICE AUTHORITY

REQUEST FOR PROPOSAL

ADVANCED METERING INFRASTRUCTURE WATER METERING SYSTEM

RFP ADDENDUM #2

August 24, 2026

Responses to Questions Received as of 8/21/2026:

1. *Is there a breakdown of meter sizes or a pricing sheet that will be made available?*

Addendum # 1 addresses meter sizes. ACSA (Amherst County Service Authority) does not have a standard pricing sheet. This project is very complex; ACSA is allowing each proposer to provide their information / pricing in the format they believe best with their proposal.

2. *Referring to Scope of Services, "All Water Meters shall be static meters (no moving parts) meters in all required meter diameters." Will non-static meters be considered as an alternative?*

Mechanical meters may be considered as an approved alternative but must meet or exceed AWWA C715 minimum flow rate specifications. ACSA encourages proposers to submit alternatives to be considered for products that offer alternative solutions that meet the goals of the RFP.

3. *I was thinking about the installation portion of the RFP and wanted to know if you are going to need holes drilled in any lids?*

ACSA does not have a meter lid inventory. All lids are iron, primarily with no holes. There are a few recent installations with standard holes.

4. *I was wondering if the ACSA was interested in the ability to disconnect/reconnect water service for non-payment through this AMI system?*

The ability to disconnect / re-connect water service is not ACSA's primary focus. Remote shut-off valves may be considered as a adder when evaluating proposals.

5. *There are 6,962 addresses listed on the "ACSA GIS for Meters" file and when I add up all the meters from the 3 route files there are only 6,925 meters with the breakdown below:*

**6,617 - 5/8" meters
4 - 3/4" meters
120 - 1" meters
9 - 1.5" meters
26 - 2" meters
6 - 3" meters**

143 – Blank size meters

***Can you tell me if the breakdown above is accurate or if I am missing something?
Should we assume that the “blank” size meters are 5/8”?***

ACSA recognizes that the “ACSA GIS for Meters” file may include duplicate points. For proposal purposes, use the Route file information listed in Addendum 1 for the total meter count. The meters with blank sizes (143) should be considered 5/8-inch meters.

6. Is 3” the largest size meter in the system? If not, will you please provide the sizes larger than 3” and the associated quantities for each size?

3IN is ACSA’s largest meter.

7. Does ACSA have the existing lay lengths for the commercial meters currently in place (1 ½” and larger)?

ACSA has historically specified Sensus brand water meters as their standard. ACSA does not have an inventory that includes lay lengths for commercial meters.

8. What is the material used for ACSA’s existing meter box lids, both residential and commercial (number of cast iron, plastic, etc)?

Refer to Question No. 3.

9. On page 3, under Performance, ACSA requested AWWA Standard C700, C710 and/or C713. Would you also accept AWWA Standard C715-18?

Electromagnetic and ultrasonic meters covered under C715-18 may be considered as an approved alternative.

10. Will ACSA be providing a bid form for potential bidders?

There is no bid form in this RFP, as this is a complex Request for Proposal to be evaluated.

11. Will there be a pre-bid meeting prior to the RFP due date?

There will not be a formal pre-proposal meeting. Site visits are encouraged. Please coordinate site visits with Richard Hall, Assistant Director, for scheduling.

12. Is there a due date for all questions regarding this RFP?

The deadline for questions regarding this RFP is September 14, 2026, at 12:00 pm.

13. Regarding the information provided in Addendum #1, are there any additional addresses of utility owned property that can be provided to potential bidders for installing AMI infrastructure?

The following list are all ACSA-owned parcels that can be viewed on the Amherst County GIS

(<https://experience.arcgis.com/experience/45d7ce9ea48c44cdb1e35afc94aa62e9>)

OBJECTID	MLNAM	MACRE_	ParcelAddress1	GIS_ACCOUNT
7754	AMHERST COUNTY SERVICE AUTHORITY	0.69	156 EBENEZER RD	111 A 52
8772	AMHERST COUNTY SERVICE AUTHORITY	37.339	348 THRONEBURG LN	122 A 17
9578	AMHERST COUNTY SERVICE AUTHORITY	1.78		125 A 38
9579	AMHERST COUNTY SERVICE AUTHORITY	2.92		125 A 39
9580	AMHERST COUNTY SERVICE AUTHORITY	2		125 A 40
10384	AMHERST COUNTY SERVICE AUTHORITY	4.506		136 3 3A

10415	AMHERST COUNTY SERVICE AUTHORITY	17.714		136 6 1A
10417	AMHERST COUNTY SERVICE AUTHORITY	17.714		136 6 2A
10418	AMHERST COUNTY SERVICE AUTHORITY	17.714		136 6 3
10421	AMHERST COUNTY SERVICE AUTHORITY	17.714		136 6 5A
10423	AMHERST COUNTY SERVICE AUTHORITY	17.714		136 6 6A
10425	AMHERST COUNTY SERVICE AUTHORITY	17.714		136 6 7A
10496	AMHERST COUNTY SERVICE AUTHORITY	4.114	1355 ELON RD	136 A 69
10503	AMHERST COUNTY SERVICE AUTHORITY	3.41		136 A 76
10518	AMHERST COUNTY SERVICE AUTHORITY	340.83		136 A 94
10544	AMHERST COUNTY SERVICE AUTHORITY	340.83		136 A 110A
10549	AMHERST COUNTY SERVICE AUTHORITY	1.669		136 A 114
10550	AMHERST COUNTY SERVICE AUTHORITY	340.83		136 A 115
10551	AMHERST COUNTY SERVICE AUTHORITY	139.359		136 A 116
10552	AMHERST COUNTY SERVICE AUTHORITY	8.685		136 A 117
11367	AMHERST COUNTY SERVICE AUTHORITY	0		137D 3 A
13490	AMHERST COUNTY SERVICE AUTHORITY	1.912		147 A 117A
13662	AMHERST COUNTY SERVICE AUTHORITY	1.912		147B 2 B
17791	AMHERST COUNTY SERVICE AUTHORITY	0		155D 6 54
17792	AMHERST COUNTY SERVICE AUTHORITY	0		155D 6 55
17793	AMHERST COUNTY SERVICE AUTHORITY	0		155D 6 56
18112	AMHERST COUNTY SERVICE AUTHORITY	0		155D 6 27
18113	AMHERST COUNTY SERVICE AUTHORITY	0		155D 6 28
18172	AMHERST COUNTY SERVICE AUTHORITY	0.244	113 PHELPS RD	155D A 50
18380	AMHERST COUNTY SERVICE AUTHORITY	1.73	143 WRIGHT SHOP RD	156 A 101
21619	AMHERST COUNTY SERVICE AUTHORITY	11.335	101 CAROLINA AVE	161 A 151
21801	AMHERST COUNTY SERVICE AUTHORITY	0.032		161C1 A 13A
23918	AMHERST COUNTY SERVICE AUTHORITY	0.964	141 HIGHVIEW DR	148 A 28
24296	AMHERST COUNTY SERVICE AUTHORITY	0.357		121 A 54
25607	AMHERST COUNTY SERVICE AUTHORITY	0.23	137 SMOKEY HOLLOW	155C 15 A
26009	AMHERST COUNTY SERVICE AUTHORITY	1.139	RD	124 A 6A

14. 2025 Water Production information which may be utilized in ROI calculations:

	GRAHAM CREEK RESERV. (Hours)	GRAHAM CREEK RESERV. (MGD)	HARRIS CREEK (Hours)	HARRIS CREEK (MGD)	JAMES RIVER (Hours)	JAMES RIVER (MGD)	DAILY WATER INTAKE (MGD)
1/1/2025	16.0	1.524	0.0	0.000	0.0	0.000	1.524
1/2/2025	15.0	1.384	0.0	0.000	0.0	0.000	1.384
1/3/2025	15.0	1.371	0.0	0.000	0.0	0.000	1.371
1/4/2025	15.0	1.354	0.0	0.000	0.0	0.000	1.354
1/5/2025	16.0	1.453	0.0	0.000	0.0	0.000	1.453
1/6/2025	14.0	1.345	0.0	0.000	0.0	0.000	1.345
1/7/2025	14.0	1.329	0.0	0.000	0.0	0.000	1.329

1/8/2025	15.0	1.429	0.0	0.000	0.0	0.000	1.429
1/9/2025	14.0	1.379	0.0	0.000	0.0	0.000	1.379
1/10/2025	14.0	1.352	0.0	0.000	0.0	0.000	1.352
1/11/2025	15.0	1.428	0.0	0.000	0.0	0.000	1.428
1/12/2025	16.0	1.499	0.0	0.000	0.0	0.000	1.499
1/13/2025	15.0	1.414	0.0	0.000	0.0	0.000	1.414
1/14/2025	15.0	1.404	0.0	0.000	0.0	0.000	1.404
1/15/2025	15.0	1.422	0.0	0.000	0.0	0.000	1.422
1/16/2025	14.0	1.374	0.0	0.000	0.0	0.000	1.374
1/17/2025	15.0	1.430	0.0	0.000	0.0	0.000	1.430
1/18/2025	15.0	1.438	0.0	0.000	0.0	0.000	1.438
1/19/2025	15.0	1.420	0.0	0.000	0.0	0.000	1.420
1/20/2025	15.0	1.382	0.0	0.000	0.0	0.000	1.382
1/21/2025	15.0	1.422	0.0	0.000	0.0	0.000	1.422
1/22/2025	15.0	1.416	0.0	0.000	0.0	0.000	1.416
1/23/2025	16.0	1.595	0.0	0.000	0.0	0.000	1.595
1/24/2025	15.0	1.541	0.0	0.000	0.0	0.000	1.541
1/25/2025	16.0	1.601	0.0	0.000	0.0	0.000	1.601
1/26/2025	16.0	1.522	0.0	0.000	0.0	0.000	1.522
1/27/2025	19.0	1.787	0.0	0.000	0.0	0.000	1.787
1/28/2025	16.0	1.510	0.0	0.000	0.0	0.000	1.510
1/29/2025	16.0	1.581	0.0	0.000	0.0	0.000	1.581
1/30/2025	16.0	1.591	0.0	0.000	0.0	0.000	1.591
1/31/2025	15.0	1.485	0.0	0.000	0.0	0.000	1.485
2/1/2025	16.0	1.604	0.0	0.000	0.0	0.000	1.604
2/2/2025	17.0	1.654	0.0	0.000	0.0	0.000	1.654
2/3/2025	18.0	1.281	7.0	0.448	0.0	0.000	1.729
2/4/2025	17.0	0.487	17.0	1.136	0.0	0.000	1.623
2/5/2025	17.0	0.488	17.0	1.140	0.0	0.000	1.628
2/6/2025	16.0	0.811	14.0	0.783	0.0	0.000	1.594
2/7/2025	17.0	1.703	0.0	0.000	0.0	0.000	1.703
2/8/2025	16.0	1.548	0.0	0.000	0.0	0.000	1.548
2/9/2025	17.0	1.674	0.0	0.000	0.0	0.000	1.674
2/10/2025	17.0	1.653	0.0	0.000	0.0	0.000	1.653
2/11/2025	14.0	1.357	0.0	0.000	0.0	0.000	1.357
2/12/2025	15.0	1.417	0.0	0.000	0.0	0.000	1.417
2/13/2025	15.0	1.471	0.0	0.000	0.0	0.000	1.471
2/14/2025	15.0	1.504	0.0	0.000	0.0	0.000	1.504
2/15/2025	15.0	1.466	0.0	0.000	0.0	0.000	1.466
2/16/2025	15.0	1.419	0.0	0.000	0.0	0.000	1.419
2/17/2025	16.0	1.559	0.0	0.000	0.0	0.000	1.559
2/18/2025	15.0	1.395	0.0	0.000	0.0	0.000	1.395

2/19/2025	17.0	1.608	0.0	0.000	0.0	0.000	1.608
2/20/2025	15.0	1.389	0.0	0.000	0.0	0.000	1.389
2/21/2025	15.0	0.955	6.0	0.479	0.0	0.000	1.434
2/22/2025	17.0	0.315	17.0	1.261	0.0	0.000	1.576
2/23/2025	16.0	0.662	16.0	0.882	0.0	0.000	1.544
2/24/2025	17.0	0.855	17.0	0.855	0.0	0.000	1.710
2/25/2025	15.0	0.759	15.0	0.759	0.0	0.000	1.518
2/26/2025	16.0	0.752	16.0	0.752	0.0	0.000	1.504
2/27/2025	16.0	0.766	16.0	0.767	0.0	0.000	1.533
2/28/2025	15.0	0.621	15.0	0.845	0.0	0.000	1.466
3/1/2025	15.0	0.881	15.0	0.587	0.0	0.000	1.468
3/2/2025	16.0	0.939	16.0	0.626	0.0	0.000	1.565
3/3/2025	14.0	0.558	14.0	0.837	0.0	0.000	1.395
3/4/2025	15.0	0.587	15.0	0.881	0.0	0.000	1.468
3/5/2025	14.0	0.567	14.0	0.851	0.0	0.000	1.418
3/6/2025	15.0	0.558	15.0	0.836	0.0	0.000	1.394
3/7/2025	15.0	0.616	15.0	0.924	0.0	0.000	1.540
3/8/2025	15.0	0.586	15.0	0.879	0.0	0.000	1.465
3/9/2025	14.0	0.587	15.0	0.880	0.0	0.000	1.467
3/10/2025	15.0	0.580	15.0	0.870	0.0	0.000	1.450
3/11/2025	15.0	0.584	15.0	0.877	0.0	0.000	1.461
3/12/2025	15.0	0.597	15.0	0.896	0.0	0.000	1.493
3/13/2025	15.0	0.594	15.0	0.891	0.0	0.000	1.485
3/14/2025	15.0	0.591	15.0	0.887	0.0	0.000	1.478
3/15/2025	15.0	0.576	15.0	0.863	0.0	0.000	1.439
3/16/2025	15.0	0.567	15.0	0.851	0.0	0.000	1.418
3/17/2025	15.0	0.580	15.0	0.870	0.0	0.000	1.450
3/18/2025	14.0	0.565	14.0	0.848	0.0	0.000	1.413
3/19/2025	14.0	0.575	14.0	0.858	0.0	0.000	1.433
3/20/2025	15.0	0.586	15.0	0.878	0.0	0.000	1.464
3/21/2025	14.0	0.578	14.0	0.866	0.0	0.000	1.444
3/22/2025	15.0	0.586	15.0	0.879	0.0	0.000	1.465
3/23/2025	17.0	0.660	17.0	0.989	0.0	0.000	1.649
3/24/2025	14.0	0.552	14.0	0.829	0.0	0.000	1.381
3/25/2025	15.0	0.566	15.0	0.848	0.0	0.000	1.414
3/26/2025	14.0	0.562	14.0	0.844	0.0	0.000	1.406
3/27/2025	14.0	0.572	14.0	0.857	0.0	0.000	1.429
3/28/2025	15.0	0.576	15.0	0.865	0.0	0.000	1.441
3/29/2025	15.0	0.603	15.0	0.905	0.0	0.000	1.508
3/30/2025	15.0	0.592	15.0	0.888	0.0	0.000	1.480
3/31/2025	15.0	0.586	15.0	0.880	0.0	0.000	1.466
4/1/2025	15.0	0.574	15.0	0.860	0.0	0.000	1.434

4/2/2025	14.0	0.564	14.0	0.847	0.0	0.000	1.411
4/3/2025	14.0	0.555	14.0	0.832	0.0	0.000	1.387
4/4/2025	14.0	0.561	14.0	0.841	0.0	0.000	1.402
4/5/2025	16.0	0.636	16.0	0.955	0.0	0.000	1.591
4/6/2025	15.0	0.579	15.0	0.868	0.0	0.000	1.447
4/7/2025	14.0	0.522	14.0	0.782	0.0	0.000	1.304
4/8/2025	15.0	0.574	15.0	0.860	0.0	0.000	1.434
4/9/2025	14.0	0.548	14.0	0.823	0.0	0.000	1.371
4/10/2025	14.0	0.362	14.0	1.030	0.0	0.000	1.392
4/11/2025	0.0	0.000	14.0	1.373	0.0	0.000	1.373
4/12/2025	0.0	0.000	15.0	1.413	0.0	0.000	1.413
4/13/2025	0.0	0.000	15.0	1.469	0.0	0.000	1.469
4/14/2025	0.0	0.000	14.0	1.330	0.0	0.000	1.330
4/15/2025	0.0	0.000	15.0	1.473	0.0	0.000	1.473
4/16/2025	0.0	0.000	14.0	1.418	0.0	0.000	1.418
4/17/2025	0.0	0.000	14.0	1.390	0.0	0.000	1.390
4/18/2025	0.0	0.000	15.0	1.441	0.0	0.000	1.441
4/19/2025	0.0	0.000	15.0	1.447	0.0	0.000	1.447
4/20/2025	0.0	0.000	15.0	1.436	0.0	0.000	1.436
4/21/2025	0.0	0.000	15.0	1.498	0.0	0.000	1.498
4/22/2025	0.0	0.000	15.0	1.518	0.0	0.000	1.518
4/23/2025	0.0	0.000	15.0	1.518	0.0	0.000	1.518
4/24/2025	8.0	0.322	16.0	1.332	0.0	0.000	1.654
4/25/2025	12.0	0.466	15.0	1.006	0.0	0.000	1.472
4/26/2025	15.0	0.583	15.0	0.875	0.0	0.000	1.458
4/27/2025	16.0	0.634	16.0	0.950	0.0	0.000	1.584
4/28/2025	16.0	0.652	16.0	0.977	0.0	0.000	1.629
4/29/2025	8.0	0.240	15.0	1.241	0.0	0.000	1.481
4/30/2025	0.0	0.000	18.0	1.794	0.0	0.000	1.794
5/1/2025	0.0	0.000	16.0	1.607	0.0	0.000	1.607
5/2/2025	0.0	0.000	16.0	1.605	0.0	0.000	1.605
5/3/2025	3.0	0.528	15.0	1.207	0.0	0.000	1.735
5/4/2025	18.0	1.638	0.0	0.000	0.0	0.000	1.638
5/5/2025	18.0	1.790	0.0	0.000	0.0	0.000	1.790
5/6/2025	11.0	1.072	5.0	0.513	0.0	0.000	1.585
5/7/2025	0.0	0.000	17.0	1.668	0.0	0.000	1.668
5/8/2025	0.0	0.000	16.0	1.626	0.0	0.000	1.626
5/9/2025	0.0	0.000	16.0	1.575	0.0	0.000	1.575
5/10/2025	0.0	0.000	19.0	1.855	0.0	0.000	1.855
5/11/2025	0.0	0.000	16.0	1.590	0.0	0.000	1.590
5/12/2025	0.0	0.000	18.0	1.725	0.0	0.000	1.725
5/13/2025	12.0	1.162	4.0	0.401	0.0	0.000	1.563

5/14/2025	16.0	1.516	0.0	0.000	0.0	0.000	1.516
5/15/2025	8.5	0.810	8.5	0.806	0.0	0.000	1.616
5/16/2025	0.0	0.000	15.0	1.495	0.0	0.000	1.495
5/17/2025	0.0	0.000	17.0	1.616	0.0	0.000	1.616
5/18/2025	0.0	0.000	17.0	1.618	0.0	0.000	1.618
5/19/2025	0.0	0.000	16.0	1.548	0.0	0.000	1.548
5/20/2025	0.0	0.000	15.0	1.465	0.0	0.000	1.465
5/21/2025	0.0	0.000	15.0	1.451	0.0	0.000	1.451
5/22/2025	0.0	0.000	15.0	1.466	0.0	0.000	1.466
5/23/2025	0.0	0.000	15.0	1.446	0.0	0.000	1.446
5/24/2025	0.0	0.000	16.0	1.518	0.0	0.000	1.518
5/25/2025	0.0	0.000	15.0	1.466	0.0	0.000	1.466
5/26/2025	0.0	0.000	15.0	1.453	0.0	0.000	1.453
5/27/2025	0.0	0.000	14.0	1.409	0.0	0.000	1.409
5/28/2025	7.0	0.197	14.0	1.143	0.0	0.000	1.340
5/29/2025	0.0	0.000	14.0	1.309	0.0	0.000	1.309
5/30/2025	0.0	0.000	14.0	1.356	0.0	0.000	1.356
5/31/2025	0.0	0.000	14.0	1.381	0.0	0.000	1.381
6/1/2025	0.0	0.000	14.0	1.374	0.0	0.000	1.374
6/2/2025	0.0	0.000	14.0	1.351	0.0	0.000	1.351
6/3/2025	0.0	0.000	14.0	1.338	0.0	0.000	1.338
6/4/2025	0.0	0.000	14.0	1.332	0.0	0.000	1.332
6/5/2025	0.0	0.000	14.0	1.358	0.0	0.000	1.358
6/6/2025	0.0	0.000	15.0	1.424	0.0	0.000	1.424
6/7/2025	0.0	0.000	15.0	1.442	0.0	0.000	1.442
6/8/2025	0.0	0.000	15.0	1.432	0.0	0.000	1.432
6/9/2025	0.0	0.000	13.0	1.287	0.0	0.000	1.287
6/10/2025	0.0	0.000	14.0	1.276	0.0	0.000	1.276
6/11/2025	0.0	0.000	14.0	1.326	0.0	0.000	1.326
6/12/2025	0.0	0.000	14.0	1.403	0.0	0.000	1.403
6/13/2025	0.0	0.000	15.0	1.380	0.0	0.000	1.380
6/14/2025	1.0	0.329	13.0	1.072	0.0	0.000	1.401
6/15/2025	15.0	0.478	13.0	0.937	0.0	0.000	1.415
6/16/2025	0.0	0.000	14.0	1.374	0.0	0.000	1.374
6/17/2025	0.0	0.000	14.0	1.357	0.0	0.000	1.357
6/18/2025	0.0	0.000	14.0	1.322	0.0	0.000	1.322
6/19/2025	0.0	0.000	15.0	1.395	0.0	0.000	1.395
6/20/2025	0.0	0.000	15.0	1.411	0.0	0.000	1.411
6/21/2025	0.0	0.000	15.0	1.454	0.0	0.000	1.454
6/22/2025	0.0	0.000	15.0	1.439	0.0	0.000	1.439
6/23/2025	0.0	0.000	15.0	1.465	0.0	0.000	1.465
6/24/2025	0.0	0.000	15.0	1.444	0.0	0.000	1.444

6/25/2025	0.0	0.000	15.0	1.574	0.0	0.000	1.574
6/26/2025	0.0	0.000	15.0	1.469	0.0	0.000	1.469
6/27/2025	0.0	0.000	15.0	1.476	0.0	0.000	1.476
6/28/2025	0.0	0.000	14.0	1.337	0.0	0.000	1.337
6/29/2025	0.0	0.000	14.0	1.376	0.0	0.000	1.376
6/30/2025	0.0	0.000	14.0	1.286	0.0	0.000	1.286
7/1/2025	0.0	0.000	14.0	1.378	0.0	0.000	1.378
7/2/2025	0.0	0.000	14.0	1.296	0.0	0.000	1.296
7/3/2025	0.0	0.000	14.0	1.356	0.0	0.000	1.356
7/4/2025	0.0	0.000	14.0	1.336	0.0	0.000	1.336
7/5/2025	0.0	0.000	14.0	1.275	0.0	0.000	1.275
7/6/2025	0.0	0.000	13.0	1.308	0.0	0.000	1.308
7/7/2025	0.0	0.000	13.0	1.166	0.0	0.000	1.166
7/8/2025	0.0	0.000	13.0	1.242	0.0	0.000	1.242
7/9/2025	0.0	0.000	14.0	1.282	0.0	0.000	1.282
7/10/2025	0.0	0.000	15.0	1.460	0.0	0.000	1.460
7/11/2025	0.0	0.000	14.0	1.385	0.0	0.000	1.385
7/12/2025	0.0	0.000	14.0	1.308	0.0	0.000	1.308
7/13/2025	0.0	0.000	14.0	1.287	0.0	0.000	1.287
7/14/2025	0.0	0.000	13.0	1.231	0.0	0.000	1.231
7/15/2025	13.0	1.204	0.0	0.000	0.0	0.000	1.204
7/16/2025	13.0	1.253	0.0	0.000	0.0	0.000	1.253
7/17/2025	13.0	1.254	0.0	0.000	0.0	0.000	1.254
7/18/2025	13.0	1.265	0.0	0.000	0.0	0.000	1.265
7/19/2025	0.0	0.000	14.0	1.310	0.0	0.000	1.310
7/20/2025	0.0	0.000	14.0	1.302	0.0	0.000	1.302
7/21/2025	0.0	0.000	13.0	1.389	0.0	0.000	1.389
7/22/2025	0.0	0.000	13.0	1.319	0.0	0.000	1.319
7/23/2025	0.0	0.000	13.0	1.362	0.0	0.000	1.362
7/24/2025	0.0	0.000	14.0	1.481	0.0	0.000	1.481
7/25/2025	0.0	0.000	14.0	1.396	0.0	0.000	1.396
7/26/2025	0.0	0.000	15.0	1.441	0.0	0.000	1.441
7/27/2025	0.0	0.000	14.0	1.350	0.0	0.000	1.350
7/28/2025	0.0	0.000	14.0	1.328	0.0	0.000	1.328
7/29/2025	0.0	0.000	14.0	1.317	0.0	0.000	1.317
7/30/2025	0.0	0.000	13.0	1.271	0.0	0.000	1.271
7/31/2025	0.0	0.000	14.0	1.381	0.0	0.000	1.381
8/1/2025	0.0	0.000	14.0	1.363	0.0	0.000	1.363
8/2/2025	0.0	0.000	14.0	1.319	0.0	0.000	1.319
8/3/2025	0.0	0.000	15.0	1.401	0.0	0.000	1.401
8/4/2025	0.0	0.000	14.0	1.347	0.0	0.000	1.347
8/5/2025	0.0	0.000	15.0	1.474	0.0	0.000	1.474

8/6/2025	0.0	0.000	15.0	1.490	0.0	0.000	1.490
8/7/2025	0.0	0.000	14.0	1.540	0.0	0.000	1.540
8/8/2025	0.0	0.000	14.0	1.396	0.0	0.000	1.396
8/9/2025	0.0	0.000	15.0	1.466	0.0	0.000	1.466
8/10/2025	0.0	0.000	16.0	1.571	0.0	0.000	1.571
8/11/2025	0.0	0.000	15.0	1.403	0.0	0.000	1.403
8/12/2025	0.0	0.000	15.0	1.468	0.0	0.000	1.468
8/13/2025	0.0	0.000	14.0	1.356	0.0	0.000	1.356
8/14/2025	0.0	0.000	13.0	1.280	0.0	0.000	1.280
8/15/2025	0.0	0.000	14.0	1.370	0.0	0.000	1.370
8/16/2025	0.0	0.000	15.0	1.421	0.0	0.000	1.421
8/17/2025	0.0	0.000	14.0	1.299	0.0	0.000	1.299
8/18/2025	0.0	0.000	14.0	1.305	0.0	0.000	1.305
8/19/2025	0.0	0.000	13.0	1.276	0.0	0.000	1.276
8/20/2025	0.0	0.000	13.0	1.298	0.0	0.000	1.298
8/21/2025	0.0	0.000	15.0	1.498	0.0	0.000	1.498
8/22/2025	0.0	0.000	13.0	1.245	0.0	0.000	1.245
8/23/2025	0.0	0.000	14.0	1.362	0.0	0.000	1.362
8/24/2025	13.0	0.270	14.0	1.081	0.0	0.000	1.351
8/25/2025	14.0	0.267	14.0	1.070	0.0	0.000	1.337
8/26/2025	13.0	0.255	13.0	1.022	0.0	0.000	1.277
8/27/2025	13.0	0.253	13.0	1.014	0.0	0.000	1.267
8/28/2025	13.0	0.266	13.0	1.066	0.0	0.000	1.332
8/29/2025	13.0	0.261	13.0	1.045	0.0	0.000	1.306
8/30/2025	14.0	0.276	14.0	1.106	0.0	0.000	1.382
8/31/2025	14.0	0.258	14.0	1.031	0.0	0.000	1.289
9/1/2025	15.0	0.285	15.0	1.139	0.0	0.000	1.424
9/2/2025	13.0	0.468	13.0	0.892	0.0	0.000	1.360
9/3/2025	13.0	0.922	7.0	0.398	0.0	0.000	1.320
9/4/2025	7.0	0.747	6.0	0.613	0.0	0.000	1.360
9/5/2025	11.0	0.436	14.0	0.939	0.0	0.000	1.375
9/6/2025	15.0	0.558	15.0	0.836	0.0	0.000	1.394
9/7/2025	14.0	0.542	14.0	0.814	0.0	0.000	1.356
9/8/2025	14.0	0.522	14.0	0.783	0.0	0.000	1.305
9/9/2025	14.0	0.557	14.0	0.835	0.0	0.000	1.392
9/10/2025	15.0	0.583	15.0	0.875	0.0	0.000	1.458
9/11/2025	15.0	0.580	15.0	0.870	0.0	0.000	1.450
9/12/2025	15.0	0.577	15.0	0.866	0.0	0.000	1.443
9/13/2025	16.0	0.944	16.0	0.629	0.0	0.000	1.573
9/14/2025	15.0	0.730	15.0	0.730	0.0	0.000	1.460
9/15/2025	15.0	0.716	15.0	0.716	0.0	0.000	1.432
9/16/2025	14.0	0.643	14.0	0.642	0.0	0.000	1.285

9/17/2025	13.0	1.108	5.0	0.239	0.0	0.000	1.347
9/18/2025	13.0	1.352	0.0	0.000	0.0	0.000	1.352
9/19/2025	14.0	0.685	14.0	0.685	0.0	0.000	1.370
9/20/2025	15.0	0.711	15.0	0.711	0.0	0.000	1.422
9/21/2025	13.0	0.628	13.0	0.629	0.0	0.000	1.257
9/22/2025	14.0	0.663	14.0	0.663	0.0	0.000	1.326
9/23/2025	13.0	0.637	13.0	0.637	0.0	0.000	1.274
9/24/2025	13.0	0.646	13.0	0.646	0.0	0.000	1.292
9/25/2025	13.0	0.627	13.0	0.628	0.0	0.000	1.255
9/26/2025	13.0	0.642	13.0	0.642	0.0	0.000	1.284
9/27/2025	14.0	0.973	14.0	0.329	0.0	0.000	1.302
9/28/2025	15.0	1.265	15.0	0.221	0.0	0.000	1.486
9/29/2025	14.0	1.328	0.0	0.000	0.0	0.000	1.328
9/30/2025	0.0	0.000	13.0	1.166	0.0	0.000	1.166
10/1/2025	0.0	0.000	12.0	1.192	0.0	0.000	1.192
10/2/2025	0.0	0.000	12.0	1.220	0.0	0.000	1.220
10/3/2025	0.0	0.000	13.0	1.237	0.0	0.000	1.237
10/4/2025	0.0	0.000	13.0	1.269	0.0	0.000	1.269
10/5/2025	0.0	0.000	13.0	1.335	0.0	0.000	1.335
10/6/2025	9.0	0.261	13.0	0.982	0.0	0.000	1.243
10/7/2025	14.0	0.382	14.0	0.892	0.0	0.000	1.274
10/8/2025	13.0	0.371	13.0	0.867	0.0	0.000	1.238
10/9/2025	14.0	0.383	14.0	0.893	0.0	0.000	1.276
10/10/2025	13.0	0.379	13.0	0.883	0.0	0.000	1.262
10/11/2025	14.0	0.378	14.0	0.883	0.0	0.000	1.261
10/12/2025	13.0	0.366	13.0	0.853	0.0	0.000	1.219
10/13/2025	13.0	0.371	13.0	0.865	0.0	0.000	1.236
10/14/2025	13.0	0.367	13.0	0.858	0.0	0.000	1.225
10/15/2025	13.0	0.375	13.0	0.875	0.0	0.000	1.250
10/16/2025	13.0	0.392	13.0	0.916	0.0	0.000	1.308
10/17/2025	13.0	0.376	13.0	0.876	0.0	0.000	1.252
10/18/2025	14.0	0.383	14.0	0.894	0.0	0.000	1.277
10/19/2025	13.0	0.383	13.0	0.895	0.0	0.000	1.278
10/20/2025	13.0	0.400	13.0	0.934	0.0	0.000	1.334
10/21/2025	14.0	0.416	14.0	0.972	0.0	0.000	1.388
10/22/2025	13.0	0.508	13.0	0.848	0.0	0.000	1.356
10/23/2025	13.0	0.550	13.0	0.824	0.0	0.000	1.374
10/24/2025	13.0	0.507	13.0	0.761	0.0	0.000	1.268
10/25/2025	14.0	0.537	14.0	0.806	0.0	0.000	1.343
10/26/2025	14.0	0.522	14.0	0.782	0.0	0.000	1.304
10/27/2025	14.0	0.537	14.0	0.805	0.0	0.000	1.342
10/28/2025	14.0	0.524	14.0	0.787	0.0	0.000	1.311

10/29/2025	14.0	0.534	14.0	0.794	0.0	0.000	1.328
10/30/2025	14.0	0.529	0.0	0.794	0.0	0.000	1.323
10/31/2025	14.0	0.472	14.0	0.874	0.0	0.000	1.346
11/1/2025	14.0	0.656	14.0	0.656	0.0	0.000	1.312
11/2/2025	16.0	0.750	16.0	0.750	0.0	0.000	1.500
11/3/2025	14.0	0.691	14.0	0.691	0.0	0.000	1.382
11/4/2025	14.0	0.663	14.0	0.664	0.0	0.000	1.327
11/5/2025	15.0	0.694	15.0	0.694	0.0	0.000	1.388
11/6/2025	14.0	0.662	14.0	0.662	0.0	0.000	1.324
11/7/2025	15.0	0.712	15.0	0.712	0.0	0.000	1.424
11/8/2025	14.0	0.690	14.0	0.690	0.0	0.000	1.380
11/9/2025	15.0	0.729	15.0	0.729	0.0	0.000	1.458
11/10/2025	16.0	0.645	16.0	0.910	0.0	0.000	1.555
11/11/2025	14.0	0.400	14.0	0.933	0.0	0.000	1.333
11/12/2025	14.0	0.384	14.0	0.895	0.0	0.000	1.279
11/13/2025	14.0	0.404	14.0	0.944	0.0	0.000	1.348
11/14/2025	13.0	0.363	13.0	0.846	0.0	0.000	1.209
11/15/2025	14.0	0.406	14.0	0.948	0.0	0.000	1.354
11/16/2025	14.0	0.404	14.0	0.942	0.0	0.000	1.346
11/17/2025	14.0	0.403	14.0	0.939	0.0	0.000	1.342
11/18/2025	13.0	0.374	13.0	0.872	0.0	0.000	1.246
11/19/2025	13.0	0.400	13.0	0.874	0.0	0.000	1.249
11/20/2025	13.0	0.400	13.0	0.860	0.0	0.000	1.229
11/21/2025	13.0	0.368	13.0	0.859	0.0	0.000	0.000
11/22/2025	13.0	0.365	13.0	0.851	0.0	0.000	1.216
11/23/2025	13.0	0.376	13.0	0.876	0.0	0.000	1.252
11/24/2025	13.0	0.338	13.0	0.790	0.0	0.000	1.128
11/25/2025	12.0	0.334	12.0	0.781	0.0	0.000	1.115
11/26/2025	13.0	0.370	13.0	0.863	0.0	0.000	1.233
11/27/2025	13.0	0.400	13.0	0.903	0.0	0.000	1.303
11/28/2025	12.0	0.343	12.0	0.802	0.0	0.000	1.145
11/29/2025	13.0	0.355	13.0	0.829	0.0	0.000	1.184
11/30/2025	13.0	0.367	13.0	0.855	0.0	0.000	1.222
12/1/2025	14.0	0.394	14.0	0.920	0.0	0.000	1.314
12/2/2025	12.0	0.349	12.0	0.816	0.0	0.000	1.165
12/3/2025	13.0	0.377	13.0	0.878	0.0	0.000	1.255
12/4/2025	12.0	0.338	12.0	0.789	0.0	0.000	1.127
12/5/2025	13.0	0.369	13.0	0.861	0.0	0.000	1.230
12/6/2025	13.0	0.370	13.0	0.863	0.0	0.000	1.233
12/7/2025	13.0	0.376	13.0	0.876	0.0	0.000	1.252
12/8/2025	13.0	0.362	13.0	0.845	0.0	0.000	1.207
12/9/2025	12.0	0.342	12.0	0.799	0.0	0.000	1.141

12/10/2025	13.0	0.366	13.0	0.854	0.0	0.000	1.220
12/11/2025	14.0	0.376	14.0	0.879	0.0	0.000	1.255
12/12/2025	13.0	0.362	13.0	0.846	0.0	0.000	1.208
12/13/2025	13.0	0.411	13.0	0.959	0.0	0.000	1.370
12/14/2025	14.0	0.410	14.0	0.955	0.0	0.000	1.365
12/15/2025	15.0	0.434	15.0	1.012	0.0	0.000	1.446
12/16/2025	15.0	0.419	15.0	0.976	0.0	0.000	1.395
12/17/2025	13.0	0.363	13.0	0.848	0.0	0.000	1.211
12/18/2025	13.0	0.389	13.0	0.907	0.0	0.000	1.296
12/19/2025	14.0	0.512	14.0	0.806	0.0	0.000	1.318
12/20/2025	14.0	0.565	14.0	0.719	0.0	0.000	1.284
12/21/2025	14.0	0.535	14.0	0.803	0.0	0.000	1.338
12/22/2025	14.0	0.527	14.0	0.790	0.0	0.000	1.317
12/23/2025	14.0	0.535	14.0	0.802	0.0	0.000	1.337
12/24/2025	14.0	0.500	14.0	0.812	0.0	0.000	1.312
12/25/2025	13.0	0.491	13.0	0.736	0.0	0.000	1.227
12/26/2025	13.0	0.494	13.0	0.742	0.0	0.000	1.236
12/27/2025	13.0	0.504	13.0	0.756	0.0	0.000	1.260
12/28/2025	13.0	0.480	13.0	0.719	0.0	0.000	1.199
12/29/2025	13.0	0.482	13.0	0.722	0.0	0.000	1.204
12/30/2025	14.0	0.543	14.0	0.814	0.0	0.000	1.357
12/31/2025	13.0	0.485	13.0	0.728	0.0	0.000	1.213
Total MG	182.220		327.704		508.641		