VCCDD Monthly Report June 2025

Fire Chief Brian Twiss

IN CASE OF EMERGENCY DIAL 9-1-1





VPSD Passes EMS State Inspection 6/4/2025

VPSD was assessed on apparatus, equipment, medications, and documentation; VPSD will not have to undergo another inspection until 2027

IN CASE OF EMERGENCY DIAL 9-1-1







In close partnership with UF Health, VPSD will celebrate its operational Mobile Stroke Treatment Unit July 22, 2025 from 9:30-11:30

VPSD's MSTU Ribbon Cutting at UF Spanish Plaines at 1451 El Camino Real, The Villages, FL 32159





VPSD
takes possession
of new
Medic 49
the week of
July 7-11
2025







Class 2502 Pinning Ceremony

June 6, 2025

Colony Recreation Center





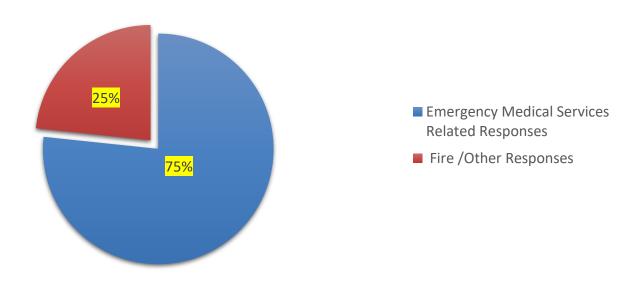
May 2025 Incidents

75% Emergency Medical Services Related Responses

25% Fire & Fire Related Responses

IN CASE OF EMERGENCY DIAL 9-1-1

<u>May 2025</u>	
Emergency Medical Services Related Responses	1643
Fire/Other Responses	538
Total Incidents	2181





Average Response Times within The Villages - May 2025

FY24-25 Goal is to reduce first unit response time Goal to 5:20 (When Fully Staffed & New Stations are Operational)

IN CASE OF EMERGENCY DIAL 9-1-1

The Villages Public Safety Department is committed to the safety of our community through the delivery of emergency services, fire prevention, and education. We will safeguard life, property and the

All Emergency Calls within The Villages

	Baseline (Actual) Performance	Benchmark (Goal) Performance	Performance Gap (+/- difference)
FYTD [10/01/24- 05/31/25]	05:49		+00:29
April 2025	05:31	05:20	+00:11
May 2025	5:27		+ 00:07

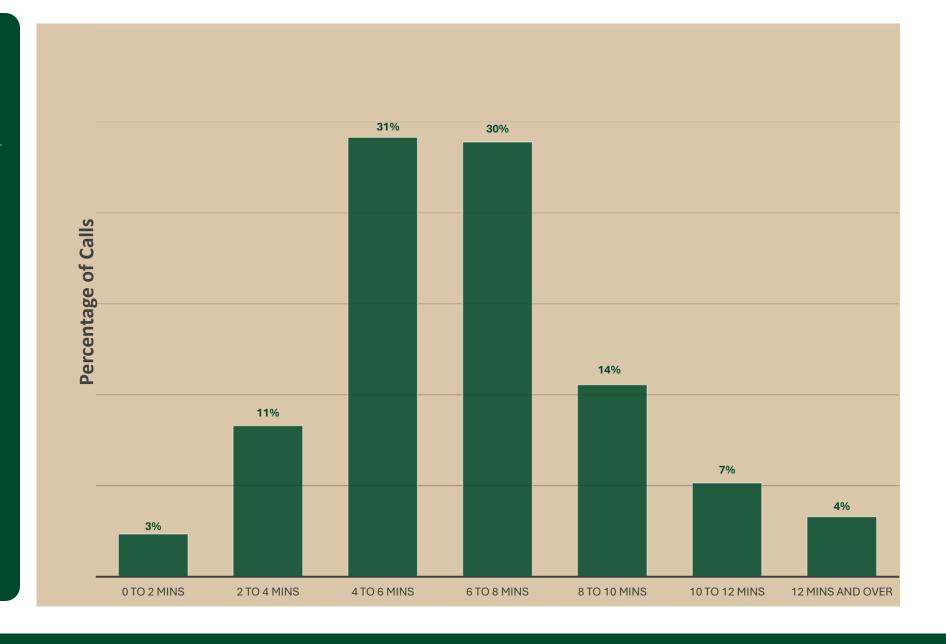


Response Time Fire Units May 2025

Percentage of Calls
Answered Within
Two (2) - Minute
Response Time
Intervals

75% of calls were responded to within 8 minutes

IN CASE OF EMERGENCY DIAL 9-1-1



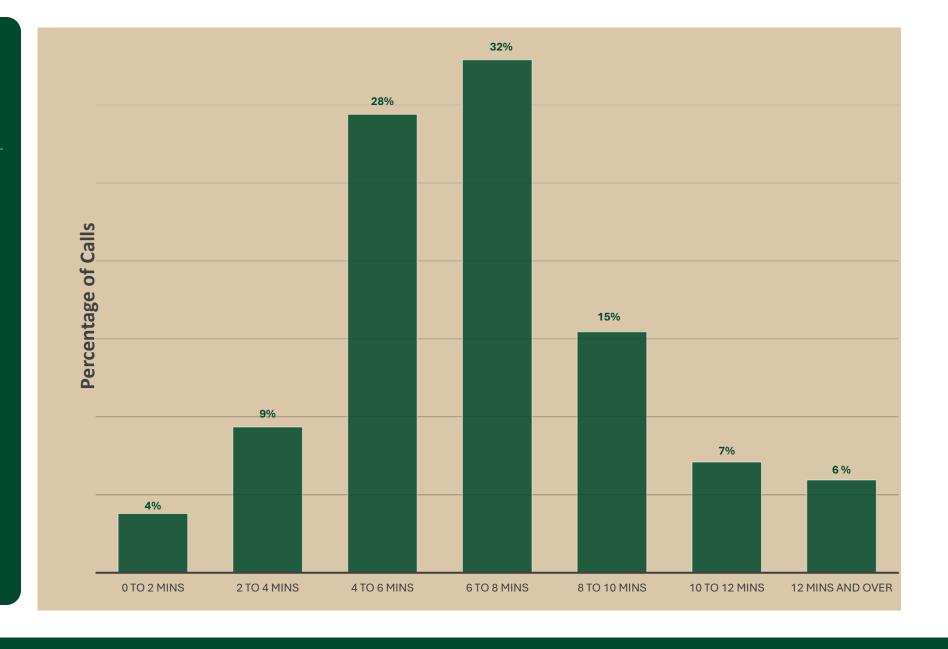


Response Time EMS Units May 2025

Percentage of Calls
Answered Within
Two (2) - Minute
Response Time
Intervals

73% of calls were responded to within 8 minutes

IN CASE OF EMERGENCY DIAL 9-1-1





May Training Summary

All Training is captured & recorded in a digital "Training Record"

System

IN CASE OF EMERGENCY DIAL 9-1-1

Topic	Total Training Hours (May)
Fire	Online Training: 225 hours Hands on Training: 3,900 hours Total Training Hours: 6,447 hours
EMS	Online Training: 400 hours Hands on Training: 1,630 hours Total Training Hours: 2,030 hours
Technical Rescue	Online Training: 40 hours Hands On Training: 120 hours Total Training Hours: 160 hours



Ambulance Response Statistics

VPSD is on track to complete 16,500 calls for FY24/25

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May 2025 Ambulance Response Statistics:

- Critical/High Acuity Average Response Time = 7.1 minutes
- Moderate/Low Acuity Average Response Time = 7.3 minutes

 Total Transports = 1,368

FYTD Ambulance Response Statistics:

- Critical/High Acuity Average Response Time = 7.2 minutes
- Moderate/Low Acuity Average Response Time = 7.9 minutes
 Total Transports = 11,460





Hospital Offload Times May 2025

All receiving facilities have worked with us to reduce offload times and maximize ambulance availability

IN CASE OF EMERGENCY DIAL 9-1-1

Facility	90th Percentile Transfer Time in Minutes (May 2025)	Transport Volume
UF Spanish Plaines	23.8	828
UF Leesburg	25.0	369
HCA Ocala	19.9	70
UF Brownwood FER	16.5	39
HCA Trailwinds FER	12.7	38
Life Stream Behavioral	14.8	7
Advent Health Waterman	15.1	4
HCA Summerfield FER	19.2	4
Advent Health Ocala	12.9	3
Arnold Palmer	16.2	1
Other Facilities	23.5	5
ALL FACILITIES	23.4	1,368



Ambulance Utilization Hours

VPSD maintains
Ambulance Utilization
Hours in 24-Hour UHU
Analysis

IN CASE OF EMERGENCY DIAL 9-1-1

Unit	4/27/25 to 5/03/25	5/04/25 to 5/10/25	5/11/25 to 5/17/25	5/18/25 to 5/24/25	5/25/25 to 5/31/25	Average
M40	0.38	0.29	0.34	0.30	0.18	0.298
M240	0.41	0.31	0.27	0.35	0.29	0.328
M41	0.34	0.22	0.24	0.22	0.24	0.254
M241	0.38	0.25	0.25	0.25	0.30	0.285
M43	0.27	0.28	0.26	0.22	0.28	0.261
M243	0.28	0.29	0.20	0.24	0.24	0.249
M44	0.34	0.29	0.23	0.22	0.15	0.246
M244	0.36	0.29	0.21	0.19	0.22	0.254
M45	0.24	0.26	0.20	0.19	0.21	0.220
M46	0.20	0.24	0.15	0.14	0.16	0.177
M47	0.27	0.25	0.13	0.22	0.23	0.219
M48	0.20	0.15	0.13	0.19	0.13	0.159
M51	0.36	0.27	0.26	0.21	0.21	0.261





Questions?

Thank You for allowing us to serve The Villages

Additional Information for The Board



Average Call Processing Time

Processing Time is the duration needed for Dispatch to process the call and alert the station(s)

IN CASE OF EMERGENCY DIAL 9-1-1

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All Emergency Calls within The Villages

	Baseline <u>(Actual)</u> Performance	Benchmark <u>(Goal)</u> Performance	Performanc e Gap (+/- difference)
FYTD 10/01/24 – 05/31/25	00:18		-00:17
April 2025	00:14	00:35	-00:21
May 2025	00:14		-00:21



Average Turnout Time

Turnout Time is the duration between when the alarm sounds at the station and the wheels of the apparatus start turning

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All Emergency Calls within The Villages

	Baseline <u>(Actual)</u> Performance	Benchmark <u>(Goal)</u> Performance	Performance Gap (+/- difference)
FYTD 10/01/24 –05/31/25	00:39		-00:06
April 2025	00:40	00:45	-00:05
May 2025	00:40		-00:05



Average Travel Time (Arrival of 1st Unit)

Average Travel Time is the duration between when the wheels of the apparatus start turning to the time the first apparatus arrives on scene

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All Emergency Calls within The Villages

	Baseline (Actual) Performance	Benchmark (Goal) Performance	Performanc e Gap (+/- difference)
FYTD 10/01/24 – 05/31/25	05:33		+00:13
April 2025	05:31	05:20	+0011
May 2025	05:27		+00:07



Call Processing Time at 90th Percentile

All Emergency Calls within The Villages

Measured in minutes and seconds (mm:ss)

	Baseline (Actual) Performance	Benchmark <u>(Goal)</u> Performance	Performanc e Gap (+/- difference)
FYTD 10/01/24 –05/31/25	00:24		-01:06
April 2025	00:24	01:30	-01:06
May 2025	00:20		-01:10

IN CASE OF EMERGENCY DIAL 9-1-1



Travel Time at 90th Percentile (Arrival of 1st Unit)

All Emergency Calls within The Villages

Measured in minutes and seconds (mm:ss)

	Baseline (Actual) Performance	Benchmark (Goal) Performance	Performan ce Gap (+/- difference)
FYTD 10/01/24 –05/31/25	08:23		+02:23
April 2025	07:49	06:00	+01:49
May 2025	08:09		+08:09

IN CASE OF EMERGENCY DIAL 9-1-1



Emergency Calls ONLY

Measured in minutes and seconds (mm:ss)

May 2025 VPSD Response Data to Areas Outside of The Villages

Average

Call Processing	0:00:14
Turnout	0:00:39
Travel Time	0:05:28
Total Response Time	0:06:44

90th Percentile

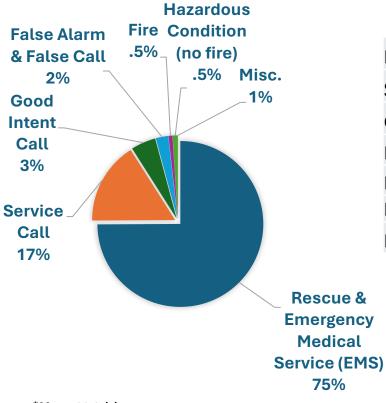
Call Processing	0:00:23
Turnout	0:00:58
Travel Time	0:09:27
Total Response Time	0:10:54

IN CASE OF EMERGENCY DIAL 9-1-1

May 2025 Breakdown by **Incident Types**

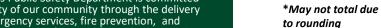
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Rescue & Emergency Medical Service (EMS)	1643
Service Call	376
Good Intent Call	65
False Alarm & False Call	50
Fire	11
Hazardous Condition (no fire)	
Misc.	27

May 2025 - Number of Incidents: 2181





Definitions

IN CASE OF EMERGENCY DIAL 9-1-1

The Villages Public Safety Department is committed to the safety of our community through the delivery of emergency services, fire prevention, and education. We will safeguard life, property and the environment.

• <u>Call Processing:</u> time duration needed for Dispatch to process the call and alert the station(s). ("9-1-1, what is the address and nature of your emergency")



• <u>Turnout Time:</u> time duration between when the alarm sounds at the station and the wheels of the apparatus start turning.



 <u>Travel Time</u>: time duration between when the wheels of the apparatus start turning to the time the apparatus arrives on scene. (Curb to curb)



• <u>Total Response Time:</u> time duration from the beginning of the call at the Dispatch Center to the time personnel/apparatus arrive on scene.









FAQ: Percentile Response Reporting

IN CASE OF EMERGENCY DIAL 9-1-1

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Percentile Response Time Reporting

What is a percentile?

A percentile is a measure in statistics. It shows the value below which a given percentage of observations falls.

- For example: the 90th percentile is the value below which 90% of the observations may be found.
- Why are we analyzing response times this way?

Analyzing data at a percentile level provides a more in-depth way of looking at the data. We analyze the data at the 90th percentile, as required for accreditation purposes. Looking at the 90th percentile shows us how well we perform 90% of the time.

• What is the difference between an average response time and the 90th percentile response time?

The difference between the 90th percentile and an average is: **the 90th percentile** includes the vast majority of responses—not just half of them.

FAQ: Ambulance Utilization Hours

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Unit Hour Utilization (UHU) briefly explained is Time on Emergency Calls divided by Available time (24 hour shift).

We strive to keep all units under a UHU of 30% per recommendation of various Fire-Based EMS system studies.

In the example chart below, 7.2 hours on emergency calls would result in a UHU of 30% (7.2 / 24 = .30)

Task	Required Hours	% of a 24 hour shift
Emergency Calls	7.2 hours (.30 recommended)	30%
Fire Company Training	2 hours (ISO mandated)	8.3%
Physical Fitness	1 hour (ISO mandated)	4.1%
Meals	1.5 hours	6.3%
Vehicle Checks & Station Duties	2 hours	8.3%
Return from the hospital	2 hours (20 min x 6 calls)	8.3%
EMS tasks - reports/training	2 hours	8.3%
Sleep/Rest	Call permitting (6.3 hours)	26.4%
Total Time	24 hours (1 shift)	100%



Questions?

Thank you for allowing us to serve The Villages