

GIS/MSAG

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Oregon Office of Emergency Management
May 6, 2015



LOCATION INFORMATION





GIS / MSAG FUNDING POLICY

AMOUNT

- WHO
- HOW MUCH

WHAT

- LAYERS
- ACTIVITIES

HOW

- REIMBURSEMENT
- DATA EVAL



GIS / MSAG FUNDING POLICY

- Shift from Development to Maintenance
- Clearer Layer/Task Definitions
- Reimbursement Standardization





GIS / MSAG FUNDING POLICY

- Funding Model





TIMELINE

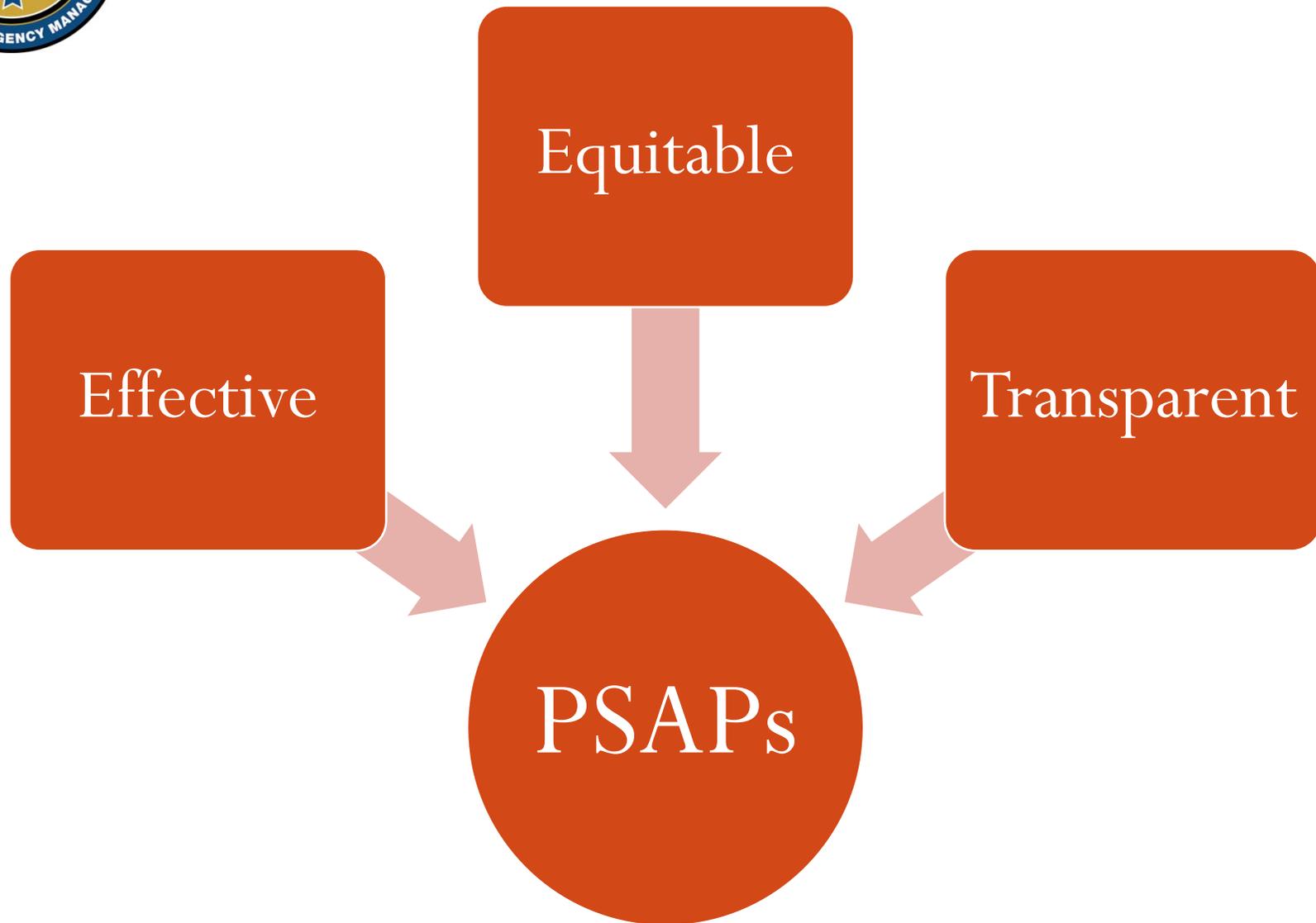
Draft: next 2 weeks
OEM, Subcommittee

Review: mid May – mid June
OEM, PSAPs, legal

Finalize: mid-late June
Implement: July 1



POLICY GOAL





QUARTERLY REPORTING

- Distributed to all PSAPs and GIS Providers
- Summary of layers edited, tasks performed, hours invoiced, funds expended



EVALUATION



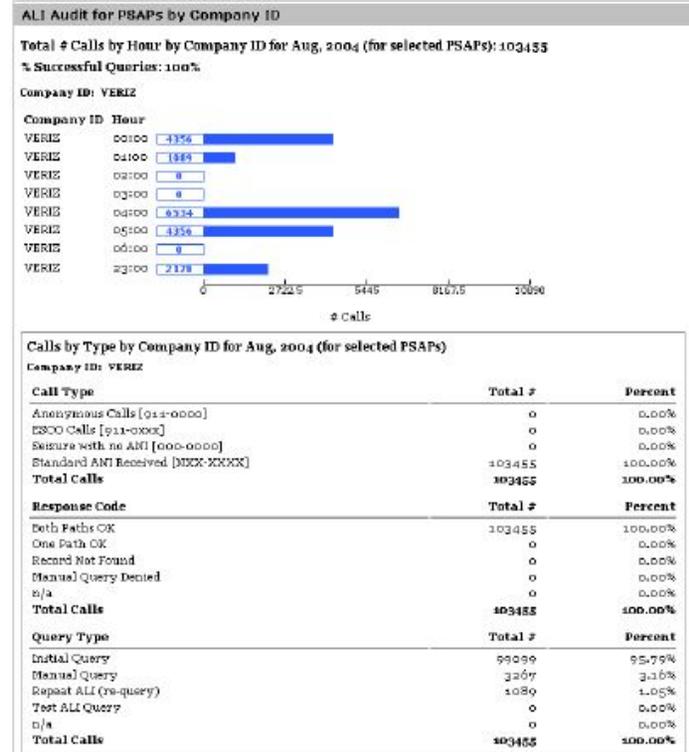
	20121026 to 20130205	20130205 to 20130510	20130510 to 20130731	20130731 to 20131113	20131113 to 20140203	TOTAL
Deletes	120	211	12	2	11	356
Adds	258	63	96	328	1	746
Attribute Edits (XA)	60	65	37	43	18	223
Boundary Edits (XB)	4269	2196	52	3884	4	10405
Status Edits (XS)	2004	2213	494	269	10	4990
Spatial < 5 feet	259	231	12	6	2	510
5 feet - 30 feet	1457	825	39	75	12	2408
30 feet - 100 feet	363	216	30	39	8	656
100 feet - 500 feet	168	137	43	36	8	392
> 500 feet	25	52	45	35	2	159
TOTAL EDITS	8983	6209	860	4717	76	20845
QUALITY EDITS	2998	744	263	483	48	2532
RECORDS EDITED	5969	3215	675	4562	68	14489
% RECORDS EDITED	52.13%	27.74%	5.90%	39.59%	0.57%	122.17%



EVALUATION

MSAG/ALI Reporting:

- WebDBMS
- 9-1-1 Information Manager
- 911 Net



MSAG Change Request - Edit

Dir Street

Community

Entity

Ranges

MSAG CR Toolbar: Change, Split, Combine, Delete, Insert

TN	Low	High	Exch	O/E	ESN	CLLI Code	MSAG Sys	Date Updated	Update
300	824				206	S	1998-12-05:00:00.0000		

Modify Ranges

DELETE	Low	High	O/E	Dir	Street Name	Community	*Esn	Entity	Exch	CLLI
	300	824			MAIN	KENSAL	206	022		

*Comments: Please delete this street. Please move the TNs on it to MAIN ST, SMITHVILLE

MSAG

Prefix Directional Street Name

Street Suffix Post Directional Address Range Low High Side

Community County State ESN

Exchange PSAP TAR Modified between And

Drag a column header here to group by that column.

Prefix	Street Name/Suffix	Post	Low	High	Side	Community	* County	State	ESN	Exchange	PSAP	TAR	Last Modified	Customers
	4TH AVE	NW	400	439	B	LUCKYTOWN	777	KS	1325				9/2/2008 9:27:35 AM	1
	4TH AVE	SE	200	519	B	LUCKYTOWN	777	KS	1325				9/2/2008 9:27:35 AM	10
	3RD AVE	SE	300	319	B	LUCKYTOWN	777	KS	1325				9/2/2008 9:27:35 AM	6
	3RD ST	SE	100	421	B	LUCKYTOWN	777	KS	1325				9/2/2008 9:27:35 AM	9
	3RD ST	SE	500	521	B	LUCKYTOWN	777	KS	1325				9/2/2008 9:27:35 AM	0



REPORTING



County	PSAP(s)	2014 BILLINGS	% of BILLINGS PER CAPITA
Baker	Baker	\$46,987.50	3.06% \$2.89
Benton	Benton	\$14,372.00	0.94% \$0.16
Clackamas	C-COM, LOCOM + 1/3 Metro	\$54,217.76	3.53% \$0.14
Clatsop	Astoria	\$58,068.75	3.78% \$1.56
Columbia	Columbia	\$22,926.21	1.49% \$0.46
Coos	Coos Co SO	\$47,175.00	3.07% \$0.75
Crook	Crook	\$31,403.91	2.04% \$1.52
Curry	Curry Co SO	\$64,706.25	4.21% \$2.90
Deschutes	Deschutes	\$48,223.29	3.14% \$0.30
Douglas	Douglas	\$34,364.92	2.24% \$0.32
FRONTIER	Frontier	\$208,406.25	13.56% \$7.66
Grant	Grant	\$61,200.00	3.98% \$8.23
Harney	Harney	\$5,866.56	0.38% \$0.81
Hood River	Hood River	\$56,981.25	3.71% \$2.45
Jackson	ECSCO	\$7,430.19	0.48% \$0.04
Josephine	Josephine	\$9,061.48	0.59% \$0.11
Klamath	Klamath	\$34,318.60	2.23% \$0.51
Lake	Lake	\$60,018.75	3.91% \$7.56
Lane	LCOG	\$71,990.37	4.68% \$0.20
Lincoln	WVCC	\$26,693.10	1.74% \$0.57
Linn	Linn County	\$91.86	0.01% \$0.00
Malheur	MCSO	\$49,968.75	3.25% \$1.59
Marion	WVCC + METCOM	\$60,080.06	3.91% \$0.19
Morrow	Morrow	\$44,850.00	2.92% \$3.93
Multnomah	BOEC + 1/3 Metro	\$72,000.00	4.69% \$0.10
Polk	WVCC	\$22,000.70	1.43% \$0.29
Tillamook	Tillamook	\$60,806.25	3.96% \$2.40
Umatilla	UCSO	\$11,177.29	0.73% \$0.14
Union	Union	\$51,486.19	3.35% \$1.96
Wallowa	Wallowa	\$41,250.00	2.68% \$5.86
Wasco	Wasco	\$60,337.50	3.93% \$2.34
Washington	WCCCA + 1/3 Metro	\$70,677.99	4.60% \$0.13
Yamhill	YCOM	\$27,659.65	1.80% \$0.27

\$1,536,798.39

100.00%



REPORTING



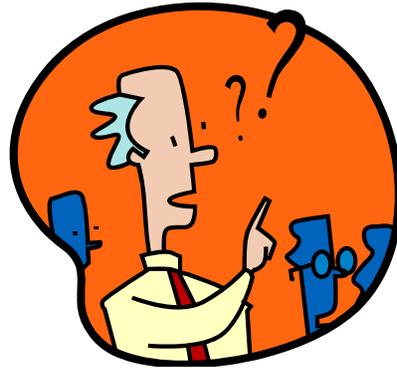
County	PSAP(s)	MSAG DB	MSAG CR	Street Features	Address Features
Baker	Baker	714	9	3,118	8,240
Benton	Benton	1,963	478	6,052	0
Clackamas	C-COM, LOCOM + 1/3 Metro	9,330	97	31,039	162,210
Clatsop	Astoria	1,820	95	4,240	21,500
Columbia	Columbia	1,764	40	4,110	19,446
Coos	Coos Co SO	2,545	34	6,132	27,567
Crook	Crook	1,217	1	4,018	20,967
Curry	Curry Co SO	999	294	2,414	12,924
Deschutes	Deschutes	5,584	1,293	15,547	90,160
Douglas	Douglas	5,964	135	9,011	55,568
FRONTIER	Frontier	1,265	60	4,402	12,003
Grant	Grant	518	30	1,299	2,173
Harney	Harney	508	36	1,285	4,070
Hood River	Hood River	632	27	1,791	10,239
Jackson	ECISO	6,593	71	19,179	100,503
Josephine	Josephine	18,999	1,472	7,700	40,239
Klamath	Klamath	2,701	15	26,648	29,430
Lake	Lake	525	20	1,599	4,074
Lane	LCOG	7,770	393	28,948	173,457
Lincoln	WVCC	2,488	35	6,489	33,143
Linn	Linn County	3,186	36	11,965	57,269
Malheur	MCSO	1,045	12	3,892	10,327
Marion	WVCC + METCOM	8,310	41	21,883	141,780
Morrow	Morrow	596	141	1,813	4,594
Multnomah	BOEC + 1/3 Metro	10,011	90	43,824	248,284
Polk	WVCC	1,039	0	6,099	33,097
Tillamook	Tillamook	1,405	27	4,223	18,560
Umatilla	UCSO	2,634	16	7,481	28,733
Union	Union	1,021	15	3,363	10,723
Wallowa	Wallowa	452	38	1,239	3,584
Wasco	Wasco	787	109	2,881	12,993
Washington	WCCCA + 1/3 Metro	10,297	461	31,561	240,455
Yamhill	YCOM	2,728	27	16,728	38,718

117,410

5,648

341,973

1,677,030



QUESTIONS?
IDEAS?
CONCERNS?
COMPLAINTS?

Contact me here this week or offline



10th Annual GIS/MSAG Conference



25-26 August 2015



10th Annual GIS/MSAG Conference



- **Department of Public Safety Standards and Training (DPSST)**
- **Salem Airport Comfort Suites**



10th Annual GIS/MSAG Conference



- **GIS Data Maintainers**
- **MSAG Coordinators**
- **PSAP Administrators**
- **Vendors**



TIMELINE

Notify

- 24 March: Monthly Call Announcement
- 2 April & 4 May: Email Notice/Invitation

Register

- 1 July: Conference Registration Target
- 29 July: Hotel Reservation Deadline

Attend

- 25 August
- 26 August



DPSST

- Every morning, DPSST posts our nation's colors through a formal flag ceremony. If the morning colors ceremony is occurring when you arrive, we request that all people stand and wait for its completion before proceeding into the building.
- If student formations are taking place in the hallways, please step to the side and wait for the students to pass.
- As of January 1, 2013, DPSST is a tobacco free property. This means that any and all tobacco use will have to be done offsite.
- Dress is business casual, no jeans.



REGISTRATION



State of Oregon 9-1-1 Program GIS Mapping & MSAG Coordinators Annual Conference

Please join the State 9-1-1 Program, the Oregon 9-1-1 Community, and our vendor partners at the 10th Annual Oregon GIS/MSAG Coordinators Conference. Meet with industry leaders, share information with other 9-1-1 GIS/MSAG professionals, and enjoy informative presentations and trainings on 9-1-1, MSAG, GIS Mapping, and Future Technologies/Next Generation issues in Oregon.

Highlights

- ◆ Arizona 9-1-1 Presentation
- ◆ Peer-Peer Training
- ◆ Open Forums
- ◆ Data Standards
- ◆ Social Activities



Deadline for Reservations is July 29, 2015

Call: 503-585-9705

Ask for: GIS/MSAG Conference

Rooms are \$83 plus tax per night.

August 25-26, 2015

The DPSST training building houses eight, 40-person classrooms, one 24 person classroom; several smaller breakout rooms; a mock court room; and a 9-1-1 dispatch area with working equipment. Lunch will be free (with provided meal card) and will consist of your choice of meals; served in the academy's Dining Hall.

Preliminary Meeting Calendar

Tuesday, August 25, 2015:

8:30am— 9:00am Registration
9:00am— 11:00 Presentations
11:00 — Noon Lunch
Noon— 4:30pm Presentations

Wednesday August 26, 2015:

9:00am—11:00am Presentations
11:00am—Noon Lunch
Noon — 4:00pm Presentations
4:00pm—5:00pm Wrap-Up

Meeting Registration



State of Oregon 9-1-1 Program GIS Mapping & MSAG Coordinators 10th Annual Conference August 25 - 26, 2015

DPSST
Salem, Oregon

Submitting this form will ensure registration for the meetings selected. Hotel accommodations are not included in the registration and are the responsibility of the attendee. Call 503-585-9705 and mention GIS/MSAG Conference to receive the special room rate of \$83.00. In order to receive the special room rate, reservations must be made by July 29, 2015.

NAME _____ PHONE _____

EMAIL _____

AGENCY/COMPANY _____

JOB TITLE _____

ADDRESS _____

Please indicate (by checking the boxes below) ALL of the conference activities that you will be attending, so that we may provide the facility with an accurate attendee count.

TUESDAY - 08/25/15

- Conference Sessions
 Lunch (provided)

WEDNESDAY - 08/26/15

- Conference Sessions
 Lunch (provided)

There is no registration fee for this event thanks to our generous vendor partners. We are limited to the first fifty attendees, so get your registration in soon!

Mail/Fax/Email this form to Jeanie Stark at OEM, PO Box 14370, Salem, OR 97309-5062.
Fax to 503-373-7833, Email: jeanie.stark@state.or.us

Facilities are handicapped accessible.

We will provide special services for the hearing or visually impaired upon request. For further information or special assistance contact Jeanie at 503-378-2911, x 22224 or TTY 503-373-7857.



LASTLY...

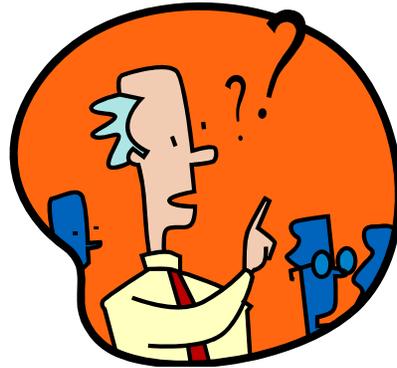


http://en.wikipedia.org/wiki/Email_address_harvesting

Spammer viruses may include a function which scans the victimized computer's disk drives (and possibly its network interfaces) for email addresses. These scanners discover email addresses which have never been exposed on the Web or in Whois. A compromised computer located on a shared network segment may capture email addresses from traffic addressed to its network neighbors. The harvested addresses are then returned to the spammer through the bot-net created by the virus.

<http://www.mwconsulting.ca/blog/e-mail-etiquette-using-bcc-instead-of-cc.html>

If just one person out of the fifty people you e-mailed the photo of your kitten to has a virus or worm on their computer which was designed to harvest e-mail addresses for spam purposes, chances are that every single one of the fifty people you e-mailed will eventually begin receiving junk mail. Remember that not everyone uses anti-virus software and even those who do use virus protection don't always update their virus definitions on a regular basis.



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