

Wireless 9-1-1 in Wisconsin

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The Current Legislation 146.70

- Who gets what and why?
 - Landline has “bill and keep” language.
 - Phone companies receive their costs(?).
 - Wireless is based on “implementation”.
 - Wireless carriers receive 100% of their costs.
 - Counties received limited amount.
 - Admin rules vs. legislation. More on that later!
- What’s the difference between the two technologies?

Landline 9-1-1

- Written in 1977
 - What was 9-1-1 then?
 - Forwarding a call and no data
 - Based on central office
 - Basic
 - Enhanced
 - Only telco costs covered up to building Dmark.
 - Different surcharge amounts based on line connections and population.
 - 12 Counties do not generate enough surcharge to pay telco \$.
 - PSAPs DO NOT receive any funds for equipment.



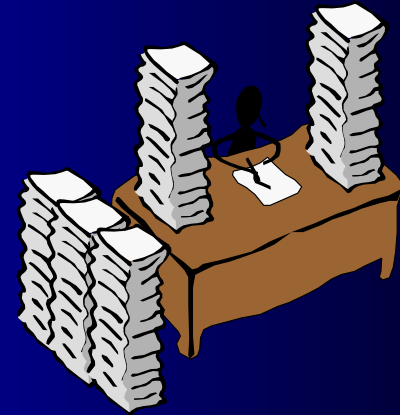
Wireless 9-1-1

- Added to existing landline legislation.
- Addressed implementation and limited on-going costs for 36-month period.
- Designate one PSAP per county.
 - Why?
- Must implement Phase II technology.
- Must spend before receiving grant \$.
 - Good or Bad?
- Does not address certain expenses in the 36-month period and no cost recovery after November 2008.

Wireless Process

- PSC reviews and approves applications, computes surcharge & submits proposed surcharge to Legislature.
- PSC promulgates Surcharge rules.
- PSC Surcharge rule effective.
- Wireless Providers begin collecting surcharge for 36 months.
- PSC begins awarding grants.

PSAP/County Funding/Expenses



- Grants are awarded over a 36-month period.
- Surcharge expires(sunsets) November 2008.
- Last check sent to systems in 1st quarter of 2009
- PSAP on-going costs continue.
 - 9-1-1 trunks from LEC
 - Data management (Intrado)
 - What about Cellular Providers costs?????????

What You Did Get Funded?

- Wireless-----

- Items must have a wireless 9-1-1 component

- Network circuit installation costs
- Software in the PSAP
- Hardware in the PSAP
- Mapping (GIS) – must be map used by county
- Database collection, maintenance of data
- PSAP operator training on wireless 9-1-1
- Network circuit costs to “opt out” PSAP’s within the County.

What You Didn't Get Funded

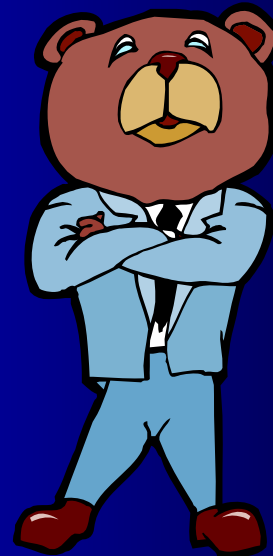
- Wireless-----

- Anything that does not have a wireless 9-1-1 component, like:

- Emergency Service Dispatch
- Vehicles & Equipment for vehicles
- Communications Equipment & software used to communicate with vehicles(MDC)
- Real Estate and improvements, EXCEPT improvements to maintain PSAP security.
- PSAP operator salaries & benefits

Legislation and Administrative Rules

- Legislation
 - What you can do.....
- Administrative Rules
 - How you do it.....
 - This is where it can get down and dirty!



What Do We Do Now?

- Our efforts to extend the sunset date have not been successful to date.
- LEC's have stated they will not support just the extension of the sunset clause.
- Current legislation is limited in scope and does not address newer technologies.
- What do you think the “NEW” legislation should include? And, Why?

Now What



- Need to have legislation that is:
 - Technology neutral
 - Surcharge is the same for all devices
 - Anticipates future needs, technology, etc
 - Involves all who are necessary in providing quality 9-1-1 service
 - Provides a funding method to meet the needs of the “systems”
 - Most IMPORTANTLY – we need to work together!!!