South Ogden & Riverdale
Interlocal Agreement Proposal
Concerns

• Benefits to the cities without Washington Terrace

• Staffing of Fire Engines

• Cost savings and efficiency

• Alternatives to a Fire District/consolidation

• Cost effective staffing model

• Mutual/Auto aid misconceptions
Proposal
Interlocal Agreement Between Riverdale and South Ogden

• Combined administrative oversite
• Working towards a single ambulance billing
• All city functions remain the same
• Cities retain assists
Similar Agreements

Snohomish County Fire Districts 7 and 3 take first steps to merge operations

Both Boards of Fire Commissioners for Snohomish County Fire District 7 and Snohomish County Fire District 3 signed an interlocal agreement in December that allows them to share administrative functions in 2016. The goal of this step to merge operations is to help each agency operate more efficiently, improve service for the community, and eliminate redundancy.
Response Improvements

• Effective use of the “First Responder” concept

• Staffed Fire Engines at both Riverdale and South Ogden with three each

• Effective use of ambulances

• GPS of closest EMS and Fire units to an incident

• Full Command Staff response *(Incident Commander, Safety Officer and Support Officer)*

• Increased safety for personnel and citizens
## Staffing Proposal

### Current Staffing

- **Riverdale**
  - Four 24/7

- **South Ogden 81**
  - Four 24/7

- **South Ogden 82**
  - Three 24/7

### Proposed Staffing with Agreement

- **Riverdale**
  - Three 24/7
  - One 12/7
  
  12-hour shift as floater and minimum staffing for both cities

- **South Ogden 81**
  - Five 24/7
  
  Riverdale Firefighter to work out of Station 81

- **South Ogden 82**
  - Three 24/7 as a “Pumpulance”

*Departments are struggling with part-time staffing, two person Engines are common, with a few one person Engine situations.*
Proposed Staffing Model/Response Concept

• Riverdale 41
  - Engine 41 would be the first-responder unit to Riverdale westside of the bridge, Heavy Rescue 41 covering all vehicle accidents, and Engine 41 responding to all reported structure fires.
  - Reserve ambulance placed in service once 81 units are busy.

• South Ogden 81
  - Ambulance 81 would be the primary ambulance for Riverdale and current South Ogden response area. Washington Terrace as First Responders to east end of Riverdale.
  - Ladder 81 staffed with crews and used to cross staff reserve Ambulance 811.

• South Ogden 82
  - Three handed transport Engine always in service, with three firefighters from Weber Fire District Engine 64 assisting as a first responding unit.
Fire Response Standards

- 60 Sec / 1 Minute (90%) Turnout Time
- 240 Sec/ 4 Minutes (90%) Travel time first arriving Engine company
- All Engines assigned arrive within 8 minutes
- 16 personnel minimum initial alarm at a residential fire
- 27 personnel minimum for a Strip Mall or Garden Apartments
EMS Response Recommendations

NFPA 1710 5.3.3.1 EMS System Functions

- Initial response to provide medical treatment at the location of the emergency (first responder with AED capabilities or higher)
- BLS response
- ALS response

NFPA 1710 5.3.3.3 Service Delivery Deployment

- The fire department shall adopt service delivery objectives based on time standards for the deployment of each service component for which it is responsible

NFPA 1710 Travel Time:

- First Responder – 4 min
- BLS and ALS Units – 8 min
Ambulance Turnaround Concept

The availability of ambulances to respond to emergency calls is related to their ability to return to service from the hospital. Extended hospital turnaround times decrease the number of available unit hours ambulances are deployed, which in turn can increase coverage costs or sacrifice coverage.

### Time to Boarder/Area

- **Riverdale**
  - Ogden Regional – 5 min
  - McKay Dee – 6 min
- **South Ogden Station 81**
  - Ogden Regional – 2 min
  - McKay Dee - 2 min
- **South Ogden Station 82**
  - Ogden Regional – 1 min
  - McKay Dee – 4 min

### EMS Call Per Day and Hours Out of Service

- **Riverdale**
  - 2.5 PDA/1.87 Hrs OOS
- **Station 81**
  - 2.3 PDA/1.72 Hrs OOS
- **Station 82**
  - 2.8 PDA/1.8 Hrs OOS

### Changes Under Agreement

- **Riverdale**
  - 1.5 PDA/Minimal OOS Time
- **Station 81**
  - 4.8 PDA/3.6 Hrs OOS
- **Station 82**
  - 2.8 PDA/1.8 Hrs OOS
<table>
<thead>
<tr>
<th>Call#</th>
<th>Nature</th>
<th>Location</th>
<th>City</th>
<th>Zone</th>
<th>Pr Status</th>
<th>Time</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>701f BLS TRANSFER</td>
<td>MCKAY INTERFACILITY; ACCESS CENTER</td>
<td>OGD INF 2 TPH</td>
<td>OGD</td>
<td>INF 2</td>
<td>TPH</td>
<td>39.3m</td>
<td>A1</td>
</tr>
<tr>
<td>534f BLS TRANSFER</td>
<td>MCKAY INTERFACILITY; 3226</td>
<td>OGD INF 2 ARRV</td>
<td>OGD</td>
<td>INF 2</td>
<td>ARRV</td>
<td>18.6m</td>
<td>A51</td>
</tr>
<tr>
<td>749f BLS TRANSFER</td>
<td>MCKAY INTERFACILITY; 5114</td>
<td>OGD INF 4 ARRV</td>
<td>OGD</td>
<td>INF 4</td>
<td>ARRV</td>
<td>21.6m</td>
<td>A2</td>
</tr>
<tr>
<td>681f BLS TRANSFER</td>
<td>MCKAY INTERFACILITY; access center</td>
<td>OGD INF 2 TPH</td>
<td>OGD</td>
<td>INF 2</td>
<td>TPH</td>
<td>41.0m</td>
<td>A2</td>
</tr>
<tr>
<td>652f NATURAL GAS LK</td>
<td>6700 W 900 S</td>
<td>OGD INF 2 TPH</td>
<td>OGD</td>
<td>INF 2</td>
<td>TPH</td>
<td>1.4H</td>
<td>LA66, E103, B103</td>
</tr>
<tr>
<td>756f 12B SEIZURE</td>
<td>5554 S 1900 W; WALGREENS</td>
<td>OGD INF 3 TPH</td>
<td>OGD</td>
<td>INF 3</td>
<td>TPH</td>
<td>21.1m</td>
<td>A32, LA31, RE31</td>
</tr>
<tr>
<td>777f 17B FALL</td>
<td>5424 S 850 E</td>
<td>OGD INF 2 PAGED</td>
<td>OGD</td>
<td>INF 2</td>
<td>PAGED</td>
<td>0.8m</td>
<td>A82</td>
</tr>
<tr>
<td>778f ILLEGAL BURN</td>
<td>3180 N 1000 W</td>
<td>OGD INF 2 PAGED</td>
<td>OGD</td>
<td>INF 2</td>
<td>PAGED</td>
<td>0.5m</td>
<td>E21</td>
</tr>
<tr>
<td>643f CRISIS RESPONSE</td>
<td>3039 W 4375 S</td>
<td>OGD INF 3 PAGED</td>
<td>OGD</td>
<td>INF 3</td>
<td>PAGED</td>
<td>1.2H</td>
<td>MCO1</td>
</tr>
<tr>
<td>774f ILLEGAL BURN</td>
<td>2720 CHRISTENSEN AVE; S 1650 E</td>
<td>OGD INF 2 TPH</td>
<td>OGD</td>
<td>INF 2</td>
<td>TPH</td>
<td>2.6m</td>
<td>A81</td>
</tr>
<tr>
<td>757f 31D UNCONSCIOUS</td>
<td>237 26TH ST; E 2600 S; WEBER HUMAN SERV</td>
<td>OGD INF 2 TPH</td>
<td>OGD</td>
<td>INF 2</td>
<td>TPH</td>
<td>2.9m</td>
<td>E2</td>
</tr>
<tr>
<td>737f 29B TRAFFIC ACC</td>
<td>17TH ST &amp; WASHINGTON BLVD; E 1700</td>
<td>OGD INF 4 TC</td>
<td>OGD</td>
<td>INF 4</td>
<td>TC</td>
<td>6.5m</td>
<td>A3, RE1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Unit</th>
<th>Status</th>
<th>Time</th>
<th>Call#</th>
<th>Zone</th>
<th>Agency Location</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CH41</td>
<td>ONDT</td>
<td>13.3d</td>
<td>ST41</td>
<td>RV</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WECHIE</td>
<td>ONDT</td>
<td>1.6H</td>
<td>ST61</td>
<td>WF</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TN65</td>
<td>ONDT</td>
<td>18.0H</td>
<td>ST65</td>
<td>RF</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ROCHIE</td>
<td>ONDT</td>
<td>20.7H</td>
<td>ST31</td>
<td>OF</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RE61</td>
<td>ONDT</td>
<td>1.2H</td>
<td>ST61</td>
<td>WF</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RE3</td>
<td>ONDT</td>
<td>1.2H</td>
<td>ST31</td>
<td>RF</td>
<td></td>
<td></td>
</tr>
<tr>
<td>RE31</td>
<td>ENRT</td>
<td>3.2m</td>
<td>756f</td>
<td>ST31</td>
<td>RF</td>
<td>5554 S 1900 W; WALGREENS</td>
</tr>
<tr>
<td>R1</td>
<td>TC</td>
<td>6.4H</td>
<td>737f</td>
<td>ST31</td>
<td>RF</td>
<td></td>
</tr>
</tbody>
</table>
Incident Address:
5546 S 600 W

Current Station Response:
- Riverdale Ambulance 41 - >8 <10 minutes
- Riverdale Engine 41
  - South Ogden 81 - >6 <8 min
    - Ogden City Fire - Unknown
    - Washington Terrace - <5 min

Response with Agreement: (Closest Unit Override)
- South Ogden 81
  - South Ogden 811
    - South Ogden 82 <8 minutes
      - Riverdale Ambulance 41 minutes
- Washington Terrace First Responder - 4 min
Incident Address: 4043 Riverdale Road (Ross)

Current Station Response:
- Riverdale Ambulance 41 - >5 <6 min
- Riverdale Engine 41
  - South Ogden 81 - >2 <3 min
  - Ogden Fire – unknown
    (Won’t be A51 or Engine 5, two closest units)

Response with Agreement: (Closest Unit)
- South Ogden 81
  - South Ogden 811
    - Ambulance 41
Incident Address: 3950 S 700 W

Current Response:
- Ambulance 41 (2) - <3 min
  - Engine 41 (2)
    - Roy Ambulance - <5 min
      - South Ogden 81 - <6 min
- Rescue 31 - <5 min

Response with Agreement: (Closest Unit)
- Engine 41 (3)
- Rescue 31
- Ambulance 81
  - Ambulance 811
    - Roy Ambulance
Actual Incident:

4300 Adams (Structure Fire)

Current Response:
- Ladder 81 (1)
- Engine 41 (2)
- Engine 5 (3)
- Engine 82 (3)
- Rescue 5 (2)
- Chief 81 (1) Incident Command
- Chief 82 (1) Safety Officer

(Did not meet the required response of 16 in 8 min)

Response with Agreement: (Closest Unit)
- Ladder 81 (3)
- Engine 41 (3)
- Rescue 5 (2)
- Engine 64 (3)
- Rescue Engine 82 (3)
- Ambulance 81 (2)
- Chief 81 (1) Incident Command
- Chief 41 (1) Support Accountability
- Chief 82 (1) Safety Officer