

# Legislation Details (With Text)

| File #:        | RFD 16-233 Version: 1  | Name:         | Water and Wastewater Utility Rate Model                           |  |  |
|----------------|--|---------------|---|--|--|
| Туре:          | Request For Decision   | Status:       | Carried   |  |  |
| File created:  | 10/15/2016   | In control:   | Infrastructure Services Division                                  |  |  |
| On agenda:     | 10/25/2016   | Final action: | 10/25/2016  |  |  |
| Title:         | Water and Wastewater Utility Rate Model  |               |   |  |  |
|                | Proposed Motion<br>That Council direct Administrat<br>rate structure (Option 1) in the |               | e the Hemson Consulting Ltd. harmonized the utility harges bylaw. |  |  |
| Indexes:       |  |               |   |  |  |
| Code sections: |  |               |   |  |  |
| Attachmenter   | 1 1 Hamaan Caunail Oatah   |               | Hamaan Mama, Darkland County, August 5, 2016                      |  |  |

| Attachments: | 1. 1. Hemson - Council - October 25, 2016, 2. 2. Hemson Memo- Parkland County - August 5, 2016 |
|--------------|--|
|--------------|--|

| Date       | Ver. | Action By | Action   | Result |  |
|------------|------|-----------|----------|--------|--|
| 10/25/2016 | 1    | Council   | approved |        |  |

Water and Wastewater Utility Rate Model

### Proposed Motion

That Council direct Administration to incorporate the Hemson Consulting Ltd. harmonized the utility rate structure (Option 1) in the 2017 fees and charges bylaw.

# Administration Recommendation

Administration supports the proposed motion.

### Purpose

To determine if a harmonized utility rate model should be used to establish utility rates and tariffs for all utilities.

### Summary

Parkland County has operated each utility system on an individual (stand-alone) basis. This has has resulted in utility system inequities across the County. To assess these inequities Administration initiated a review of existing rate structures for each system. Hemson Consulting Ltd. was retained and asked to develop a harmonized utility model rate model that could be used to calculate a system wide utility rate annually. Hemson Consulting proposed a utility rate model that encompasses all the utility expenditures associated with infrastructure replacement, operations, maintenance, capital and debt servicing costs.

The benefit of incorporating a harmonized utility rate model includes greater flexibility, long term fiscal benefits and the future sustainability of Parkland County's infrastructure.

# Strategic Plan/Policy/Legal/Staff Implications

Strategic Priority 3: Healthy Communities - Parkland County communities create strong supportive cultures through design excellence and proximity to amenities, services and recreational opportunities.

\* Strategic Goal 3.5: Residents have access to programs, services and infrastructure that contribute to their well-being and quality of life.

\* Support delivery by providing safe drinking water and wastewater collection services.

**Financial Impact:** Cost: 2017 Budget Source of Funding: Utility Rates