MARKET SUPPLEMENT PROGRAM

Report of the Market Supplement Review Committee

Paramedic

Final Report

March 26, 2007

OBJECTIVE

The objective of the Market Supplement Program is to ensure that Saskatchewan health care employers can attract and retain the employees required to provide appropriate health care services to the people of Saskatchewan.

This program is designed to address specific skill shortages by use of a temporary market supplement to attract and/or retain qualified employees. The program is designed to ensure that temporary market supplements respond to valid labour market criteria to address recruitment/retention pressures.

OVERVIEW

The Market Supplement Review Committee (MSRC) reviewed updated documentation submitted in the annual review process regarding the market supplement for the Paramedic classification. The initial market supplement report was released by the Market Supplement Review Committee August 6, 2002 and implemented on October 16, 2002. The first annual review was conducted by the MSRC in October 2003 when the MSRC recommended to maintain the existing market supplement. The market supplement rate of pay for Paramedics was increased in February 2006 through the adjudication process as outlined in the agreed to Market Supplement Letters of Understanding between SAHO and <u>Health Sciences Association of Saskatchewan</u> (HSAS). This latest report is to be considered as part of the on-going review of the market supplement process for this classification.

There were four health regions that reported to this analysis on Paramedics. Paramedics are members of HSAS.

Role of a Paramedic:

Paramedics provide intervention services to those clients requiring Emergency Medical Services (EMS). These interventions have been demonstrated to be life saving and significantly impact patient comfort and outcome. Paramedics are able to provide the following:

- Pain control through the administration of narcotics.
- Stabilization of severe respiratory distress.
- Diuresis of Congestive Heart Failure patients
- Full ACLS resuscitation equivalent to that performed in the Emergency Department.
- *Twelve lead ECG interpretation*
- Cardiac pacing

A number of health regions in Saskatchewan utilize private ambulance services. This report does not include information from those employers.

Qualifications:

There are multiple levels of EMS practitioners in Saskatchewan. To apply to the Paramedic program, these practitioners must have two years experience as an EMT. The Paramedic training program consists of thirteen weeks of training.

The most comprehensive EMS practitioner in Saskatchewan is the Paramedic.

Information regarding budgeted positions and vacancies is provided in the following table:

| Health Regions | Number of Budgeted Positions (As of February, 2007) | | Number of Vacant Budgeted Positions (As of February, 2007) | | % Vacancy | |
|-------------------|---|-----------|--|-----------|--------------|-----------|
| | Full Time | Part Time | Full | Part Time | Full Time | Part Time |
| | | | Time | | | |
| Prairie North | 4 | 0 | 1 | 0 | 25% | 0 |
| Regina Qu'Appelle | 29 | 0 | 2 | 0 | 6.8% | 0 |
| Sun Country | 1 | 0 | 0 | 0 | 0 | 0 |
| Sunrise | 1 | 0 | 0 | 0 | 0 | 0 |
| TOTAL | 35 | 0 | 3 | 0 | 8.5% | 0% |

| Table 1 – Paramedics – Budgeted and Vacant Positions (February, 200 |
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ANALYSIS

The MSRC discussed the Labour Market Criteria as guided by the Market Supplement Program framework.

SERVICE DELIVERY IMPACTS: (Employers were asked to provide information that addresses current service delivery impacts resulting from staff shortages, potential staff short term service delivery impacts, potential long term service delivery impacts and options for alternative service delivery models).

The Regina Qu'Appelle Health Region is still experiencing service delivery issues.

Regina Qu'Appelle has experienced a number of temporary leaves over the past year which has made the continuity of service delivery difficult at times because of the inability to fill temporary positions.

The other three regions reported that they are not experiencing service delivery issues at present.

VACANCY RATE ANALYSIS: (Employers were requested to provide information about the frequency and timing of vacancy occurrences {i.e., seasonal vacancies; do the vacancies always follow an event; etc.} and to identify trends that may affect recruitment/retention efforts).

The number of Paramedic vacancies at the Regina Qu'Appelle Health Region has decreased from seven full time positions in 2004 to two full time positions in 2007. The region has been successful in recruiting Paramedics over the past year.

One region reported that hiring Paramedics to temporary positions is difficult.

| Paramedic Classification | Number of Budgeted Positions | | Number of Vacant Budgeted Positions | | % Vacancy | |
|-----------------------------|---------------------------------|--------------|--|-----------|--------------|-----------|
| | Full Time | Part Time | Full Time | Part Time | Full Time | Part Time |
| 2002 Totals | 34 | 0 | 6 | 0 | 17.6% | 0% |
| 2003 Totals | 37 | 0 | 11 | 0 | 29.7% | 0% |
| 2004 Totals | 34 | 0 | 7 | 0 | 20.5% | 0% |
| 2007 Totals | 35 | 0 | 3 | 0 | 8.5% | 0% |

Table 2 – Paramedics – Budgeted and Vacant Position Comparisons (2002/2003/2004/2007)

*Disclaimer: Data reported in Table 1 and/or Table 2 may be as a result of different employers reporting year to year.

TURNOVER RATES: (Employers were asked to provide local analysis of reasons for leaving and trends that may be emerging. They were also asked to provide annual turnover loss of employees to other competitor employers) ratio to the existing staff complement (budgeted positions) in the given occupation.).

Of the regions that track and report turnover, the following data is reported:

- 2007 (year to date) 0
- 2006 4
- 2005 2

Turnover reported above include reasons such as other employment (i.e. Regina Fire and Police Departments, SIAST) performance reasons, retirements, and others. Discrepancies in data may be as a result of different employers reporting year to year.

RECRUITMENT ISSUE ANALYSIS: (*Employers were asked to provide information such as length of recruitment times, training investments, licensing issues, supply and demand issues, etc., as well as information that would identify trends that may affect recruitment and/or retention efforts).*

One region makes significant recruitment effort including:

- Advertising,
- Career fairs,
- Offering higher initial rates of pay,
- Bursaries,
- Training allowances, and,
- Practicums for EMT and Paramedic students.

One region recently created four new Paramedic positions. These positions were all filled quickly although one candidate terminated for family reasons. At the time of this report the region is in the process of filling this vacancy.

SALARY MARKET CONDITIONS: (Employers were asked to identify situations where their salary levels are lower than other employers that they would expect to recruit employees from or other employers that recruit their employees. This may be local, provincial, regional, national or international depending on the occupation group and traditional recruitment relationships. Cost of living considerations may or may not be appropriate to factor into market salary comparisons).

The MSRC reports the following market conditions for Paramedics:

- Saskatchewan health regions Minimum \$23.565/hour, maximum \$29.245/hour, 6 steps. Effective April 1, 2006.
- Alberta health regions Minimum \$25.140/hour, step 6 \$29.920, maximum \$33.090/hour, 9 steps. Effective April 1, 2006.

- British Columbia health regions Minimum \$23.456/hour, maximum \$28.720/hour, 4 steps. Effective until April 1, 2008.
- Manitoba health regions Minimum \$19.430/hour, maximum \$21.835/hour. Effective March 31, 2006 (negotiations are currently ongoing).

CONCLUSIONS & RECOMMENDATIONS:

Considering the labour market criteria under the provincial framework, the Market Supplement Review Committee makes the following conclusions:

- Three of the four Regions employing Paramedics report no service delivery issues. The other region is still experiencing service delivery issues mainly due to temporary vacancies.
- The overall number of vacancies reported by health regions continues to decline.
- One health region recently hired four Paramedics to newly created positions.

Having reviewed the employer information and considering the labour market criteria defined by the market supplement framework, the Market Supplement Review Committee recommends:

• To maintain the current market supplement for the Paramedic classification.

APPENDIX A

Market Supplement Consideration Request – Paramedics

Employer Respondent

- 1. Prairie North Health Region
- 2. Regina Qu'Appelle Health Region
- 3. Sun Country Health Region
- 4. Sunrise Health Region