

16 November, 2019

### **Agenda**

- 1. Strategic objectives and priorities
- 2. Performance measurement
- 3. Operating budget (including option to achieve target)
  - Operating budget
  - Year over year variance explanations
  - Implications of the EPC recommended target to balance the operating budget
  - Salaries and benefits, FTEs, and vacancy management and options to achieve target
- 4. Capital budget (including option to achieve target)
  - Capital budget
  - Implications of the EPC recommended target for the capital budget
  - Capital forecast to submission reconciliation
- 4. Budget summary
- 5. Questions



### **Strategic objectives and priorities**

#### **Strategic Objectives**

- Preserve Winnipeg's excellent fire insurance rating
- Strive to achieve NFPA service levels for all areas of the City
- Maintain current exemplary customer satisfaction ratings
- Utilize technology to improve deployment effectiveness of existing resources
- Minimize footprint while maintaining and improving response time
- Safeguard and improve the health and safety of personnel
- Increase focus on preventative and proactive measures

#### **Key Priorities**

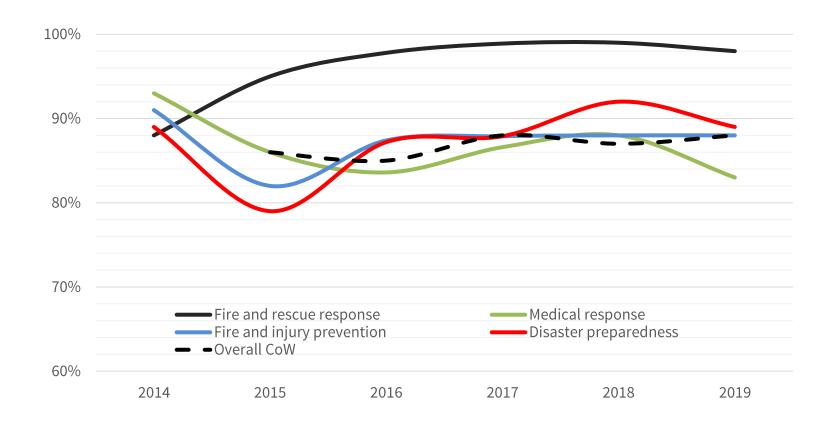
- Renew critical station infrastructure in a cost-effective manner to improve employee health, safety, and turnout time
- Implement Emergency Vehicle Traffic Pre-emption to improve travel time coverage of each station
- Bolster support functions to industry standard levels
- Urgently put in place a 10 year EMS contract on the basis of full cost recovery
- Urgently address a shortfall in fire apparatus replacement



#### Citizen satisfaction

Public safety weighted highest importance by 81% of people

**Very satisfied** & **Somewhat satisfied** percentage trends:





## Emergency Medical Services

## Emergency Medical Service Operating Cost per Weighted Vehicle In-Service Hour (2017)



Source: Municipal Benchmarking Network Canada (EMDS306)

Service cost – by hour

## Total Emergency Medical Service Responses per 1,000 Population (2017)



Source: Municipal Benchmarking Network Canada (EMDS229)

#### Work volume

#### Emergency Medical Service Total Cost per Patient Transported (2017)



Source: Municipal Benchmarking Network Canada (EMDS321T)

Service cost – by patient



## Fire and Rescue Services

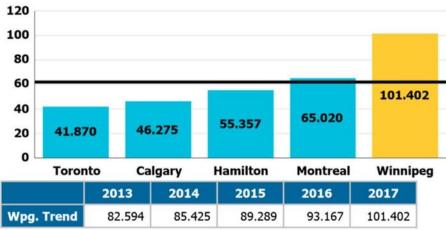
#### Fire Staffing Costs per Capita (2017)



Source: Municipal Benchmarking Network Canada (FIRE220)

#### Service cost

## Number of Unique Incidents Responded to by Fire Services per 1,000 Population (2017)



Source: Municipal Benchmarking Network Canada (FIRE240)

#### Work volume

Actual 90th Percentile Fire Station Notification Response Time (Minutes) (2017)



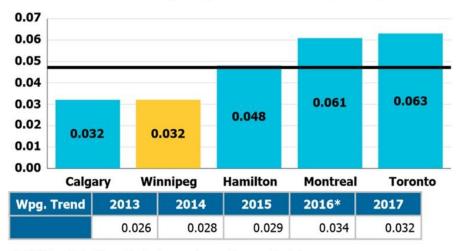
Source: Municipal Benchmarking Network Canada (FIRE405)

#### Service standard



# Fire and Injury Prevention

#### Fire Prevention Staff per 1,000 Population (2017)

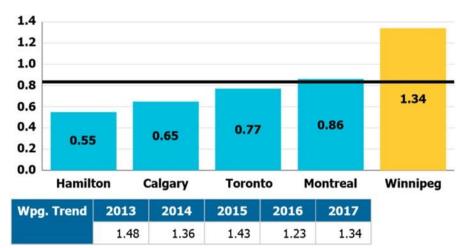


<sup>\* 2016</sup> restated to reflect changed reporting methodology.

Source: Municipal Benchmarking Network Canada (FIRE213)

#### Resource available

## Rate of Residential Structural Fires with Losses per 1,000 Households (2017)



Source: Municipal Benchmarking Network Canada (FIRE115)

#### Work volume



#### **EPC** recommended target to balance the budget

1. Departmental operating budget – 2% annual budget growth rates, net of capital expenditures, based on 2019 expenditures

#### 2. Cash to capital funding levels \$m:

| Department             | 2020  | 2021  | 2022  | 2023  | 2024  | 2025  |
|------------------------|-------|-------|-------|-------|-------|-------|
| Fire Paramedic Service | 0.000 | 0.000 | 1.699 | 0.187 | 0.000 | 0.000 |

#### 3. Key assumptions for multi-year budget:

These proposed recommended targets present a balanced tax-supported operating budget from 2020 to 2023:

- a. Property tax Increases: 2.33% annually (road renewal and southwest rapid transit (stage 2))
- b. Fees and charges: Inflationary increases annually
- c. Natural assessment base growth: 1.2% annually
- d. Efficiencies/vacancy management: \$17 million annually
- e. Additional transfers/savings: \$32.5 million in 2020 growing to \$40 million by 2023
- f. Provincial operating grants: Flat at \$149.7 million annually (2016 level)
- g. Utility dividend rate: 11% of water and sewer sales
- h. Remaining tax supported debt room: \$150 million in total



## **EPC** recommended target to balance the budget

Recommended target calculated as follows:

- 2020 submitted budget less 2019 adopted budget increased by 2%
  - Expenditure less cash to capital, less debt and finance charges

Implications of the EPC recommended target on the Fire Paramedic Service:

- The department operates EMS as a contractor to Shared Health and has been seeking full cost recovery for the services provided since 2019
- Any reduction to EMS create two issues:
  - Potential reductions to health care services without reference to Shared Health
  - No improvement in the City mill rate position
- The full departmental target has therefore been applied to the fire service
  - Resulting in a 1.7% increase for fire



## **Operating budget – Fire Paramedic Service**

|                                    | 2018<br>actual | 2019<br>budget | 2020<br>draft | Year over<br>year inc /<br>(dec) | %    | 2021<br>projected | 2022<br>projected | 2023<br>projected |
|------------------------------------|----------------|----------------|---------------|----------------------------------|------|-------------------|-------------------|-------------------|
| Government grants                  | 40.536         | 50.256         | 53.784        | 3.528                            |      | 55.041            | 56.131            | 57.119            |
| Service and other                  | 23.695         | 18.122         | 17.214        | (0.908)                          |      | 17.471            | 17.744            | 17.986            |
| TOTAL REVENUE                      | 64.231         | 68.378         | 70.998        | 2.620                            | 3.8% | 72.512            | 73.875            | 75.105            |
| Salaries and benefits              | 168.213        | 173.959        | 176.250       | 2.291                            |      | 181.497           | 185.286           | 188.847           |
| Services                           | 13.131         | 12.915         | 14.385        | 1.470                            |      | 14.452            | 14.616            | 13.785            |
| Mats, parts and supplies           | 6.332          | 5.984          | 7.210         | 1.226                            |      | 7.172             | 7.195             | 7.212             |
| Assets and purchases               | 0.950          | 0.776          | 0.700         | (0.076)                          |      | 0.700             | 0.700             | 0.700             |
| Grants, transfers and other        | 8.564          | 6.963          | 6.499         | (0.464)                          |      | 6.021             | 5.610             | 5.368             |
| Recoveries                         | (1.855)        | (1.124)        | (1.319)       | (0.195)                          |      | (1.319)           | (1.319)           | (1.319)           |
| TOTAL OPERATIONAL EXP              | 195.335        | 199.473        | 203.725       | 4.252                            | 2.1% | 208.523           | 212.088           | 214.593           |
| Debt and finance charges           | 1.374          | 2.044          | 3.683         | 1.639                            |      | 5.432             | 6.282             | 6.631             |
| Transfer to capital                | 0.000          | 0.000          | 0.000         | 0.000                            |      | 0.000             | 1.699             | 0.187             |
| TOTAL EXPENDITURES                 | 196.709        | 201.517        | 207.408       | 5.891                            | 2.9% | 213.955           | 220.069           | 221.411           |
| Mill rate support / (contribution) | 132.478        | 133.139        | 136.410       | 3.271                            | 2.5% | 141.443           | 146.194           | 146.306           |

2020 draft and 2021 to 2023 projected include the option to achieve the operating target



## **Operating budget – Emergency Medical Services (EMS)**

|                                       | 2018<br>actual | 2019<br>budget | 2020<br>draft | Year over<br>year inc /<br>(dec) | %    | Ref | 2021<br>projected | 2022<br>projected | 2023<br>projected |
|---------------------------------------|----------------|----------------|---------------|----------------------------------|------|-----|-------------------|-------------------|-------------------|
| Government grants                     | 36.457         | 46.179         | 49.707        | 3.528                            |      |     | 50.964            | 52.054            | 53.042            |
| Service and other                     | 22.320         | 16.349         | 15.455        | (0.894)                          |      |     | 15.712            | 15.985            | 16.227            |
| TOTAL REVENUE                         | 58.777         | 62.528         | 65.162        | 2.634                            | 4.2% | 1   | 66.676            | 68.039            | 69.269            |
| Salaries and benefits                 | 46.366         | 48.868         | 50.779        | 1.911                            |      |     | 52.305            | 53.684            | 54.806            |
| Services                              | 6.719          | 6.245          | 6.628         | 0.383                            |      |     | 6.632             | 6.645             | 6.701             |
| Mats, parts and supplies              | 1.980          | 1.956          | 2.382         | 0.426                            |      |     | 2.358             | 2.364             | 2.367             |
| Assets and purchases                  | 0.475          | 0.362          | 0.417         | 0.055                            |      |     | 0.417             | 0.417             | 0.417             |
| Grants, transfers and other           | 6.648          | 5.656          | 5.047         | (0.609)                          |      |     | 4.558             | 4.145             | 3.900             |
| Recoveries                            | (1.738)        | (0.935)        | (1.131)       | (0.196)                          |      |     | (1.131)           | (1.131)           | (1.131)           |
| TOTAL OPERATIONAL EXP                 | 60.450         | 62.152         | 64.122        | 1.970                            | 3.2% |     | 65.139            | 66.124            | 67.060            |
| Debt and finance charges              | 0.504          | 0.375          | 1.041         | 0.666                            |      |     | 1.538             | 1.917             | 2.210             |
| Transfer to capital                   | 0.000          | 0.000          | 0.000         | 0.000                            |      |     | 0.000             | 0.000             | 0.000             |
| TOTAL EXPENDITURES                    | 60.954         | 62.527         | 65.163        | 2.636                            | 4.2% | 2   | 66.677            | 68.041            | 69.270            |
| Mill rate support /<br>(contribution) | 2.177          | (0.001)        | 0.001         | 0.002                            | 0.0% |     | 0.001             | 0.002             | 0.001             |

There are no proposed operating targets applied to EMS given full cost recovery



## **Year over year variance explanations - EMS**

|  | 2019 to 2020<br>draft            | 2020 to 2021<br>projection | 2021 to 2022<br>projection | 2022 to 2023<br>projection |
|--|----------------------------------|----------------------------|----------------------------|----------------------------|
| 1) Revenue change due to the following   |                                  |                            |                            |                            |
| - Increase in:  Shared Health grant Ambulance fee reduction grant Ambulance revenue  | 2.627<br>0.901                   | 1.019<br>0.238<br>0.257    | 0.840<br>0.251<br>0.272    | 0.774<br>0.214<br>0.242    |
| - Decrease in:  Ambulance revenue  | (0.893)                          |                            |                            |                            |
| - Miscellaneous adjustments  | (0.001)                          |                            |                            |                            |
| Net revenue changes  | 2.634                            | 1.514                      | 1.363                      | 1.230                      |
| 2) Expenditure change due to the following   |                                  |                            |                            |                            |
| - Increase in  Wage settlements and increments  Computer hardware and software (CAD)  Capital charges  Accommodation charges | 1.911<br>0.493<br>0.228<br>0.263 | 1.526                      | 1.380                      | 1.121                      |
| - Decrease in Provision for bad debt   | (0.400)                          |                            |                            |                            |
| - Miscellaneous adjustments  | 0.141                            | (0.012)                    | (0.016)                    | 0.108                      |
| Net expenditure changes  | 2.636                            | 1.514                      | 1.364                      | 1.229                      |



## **Operating budget - EMS**

## Expected Shared Health funding position under full cost recovery

|                              | 2020    | 2021    | 2022    | 2023    |
|------------------------------|---------|---------|---------|---------|
| EMS service                  | 65.2m   | 66.7m   | 68.0m   | 69.3m   |
| Ambulance revenue            | (14.6m) | (14.8m) | (15.1m) | (15.4m) |
| Grants                       | (3.2m)  | (3.2m)  | (3.2m)  | (3.2m)  |
| Other revenue                | (0.9m)  | (0.9m)  | (0.9m)  | (0.9m)  |
| Net EMS cost                 | 46.5m   | 47.7m   | 48.8m   | 49.7m   |
| SH funding:                  |         |         |         |         |
| Service provision            | (29.3m) | (31.0m) | (32.4m) | (33.6m) |
| Fee reduction (fully funded) | (14.7m) | (14.9m) | (15.2m) | (15.4m) |
| Full cost recovery           | (2.5m)  | (1.8m)  | (1.2m)  | (0.7m)  |
| Total SH funding             | (46.5m) | (47.7m) | (48.8m) | (49.7m) |
| Cost to the City of Winnipeg | 0.0     | 0.0     | 0.0     | 0.0     |



## **Operating budget - Fire**

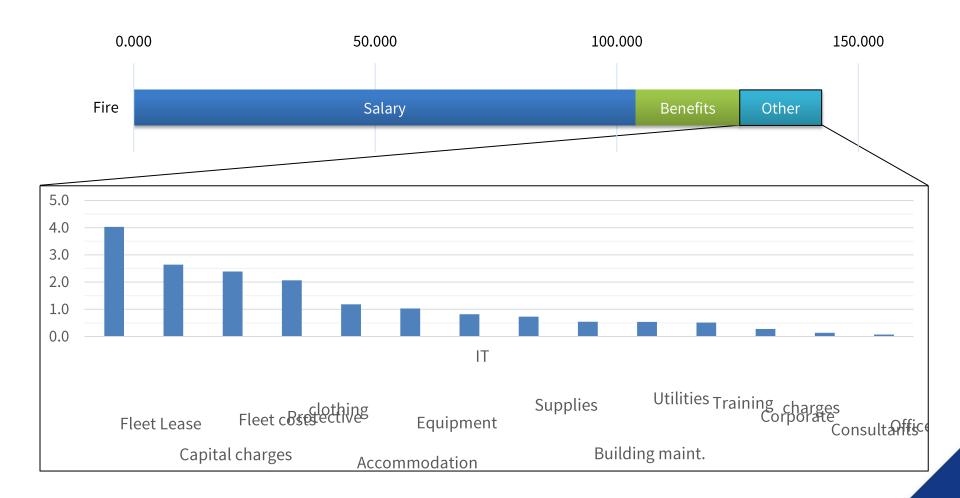
|                                       | 2018<br>actual | 2019<br>budget | 2020<br>draft | Year over<br>year inc /<br>(dec) | %      | Ref | 2021<br>projected | 2022<br>projected | 2023<br>projected |
|---------------------------------------|----------------|----------------|---------------|----------------------------------|--------|-----|-------------------|-------------------|-------------------|
| Government grants                     | 4.079          | 4.077          | 4.077         | 0.000                            |        |     | 4.077             | 4.077             | 4.077             |
| Service and other                     | 1.375          | 1.773          | 1.759         | (0.014)                          |        |     | 1.759             | 1.759             | 1.759             |
| TOTAL REVENUE                         | 5.454          | 5.850          | 5.836         | (0.014)                          | (0.2%) | 1   | 5.836             | 5.836             | 5.836             |
| Salaries and benefits                 | 121.847        | 125.091        | 125.471       | 0.380                            |        |     | 129.192           | 131.602           | 134.041           |
| Services                              | 6.412          | 6.670          | 7.757         | 1.087                            |        |     | 7.820             | 7.971             | 7.084             |
| Mats, parts and supplies              | 4.352          | 4.028          | 4.828         | 0.800                            |        |     | 4.814             | 4.831             | 4.845             |
| Assets and purchases                  | 0.475          | 0.414          | 0.283         | (0.131)                          |        |     | 0.283             | 0.283             | 0.283             |
| Grants, transfers and other           | 1.916          | 1.307          | 1.452         | 0.145                            |        |     | 1.463             | 1.465             | 1.468             |
| Recoveries                            | (0.117)        | (0.189)        | (0.188)       | 0.001                            |        |     | (0.188)           | (0.188)           | (0.188)           |
| TOTAL OPERATIONAL EXP                 | 134.885        | 137.321        | 139.603       | 2.282                            | 1.7%   |     | 143.384           | 145.964           | 147.533           |
| Debt and finance charges              | 0.870          | 1.669          | 2.642         | 0.973                            |        |     | 3.894             | 4.365             | 4.421             |
| Transfer to capital                   | 0.000          | 0.000          | 0.000         | 0.000                            |        |     | 0.000             | 1.699             | 0.187             |
| TOTAL EXPENDITURES                    | 135.755        | 138.990        | 142.245       | 3.255                            | 2.3%   | 2   | 147.278           | 152.028           | 152.141           |
| Mill rate support /<br>(contribution) | 130.301        | 133.140        | 136.409       | 3.269                            | 2.5%   |     | 141.442           | 146.192           | 146.305           |

2020 draft and 2021 to 2023 projected include the option to achieve the operating target



## **Operating budget - Fire**

### Cost breakdown





## **Operating budget - Fire**

|   | 2020<br>draft      | 2021<br>projected  | 2022<br>projected  | 2023<br>projected  |
|---|--------------------|--------------------|--------------------|--------------------|
| Option to achieve operating budget target:  |                    |                    |                    |                    |
| 1) Deletion of station on Marion Street (9), deletion of engine 2 (Watt and Nairn) and associated fire fighting positions. Including redeployment of engine 9, hazmat 9 and rescue 9 to station 2 (Watt and Nairn): |                    |                    |                    |                    |
| 4 x Captains (not replaced in January retirements)<br>14 x Fire fighters (9/12 in 2020 – cancel Spring class in March 2020)   | (0.563)<br>(1.266) | (0.582)<br>(1.744) | (0.593)<br>(1.777) | (0.604)<br>(1.810) |
| Accommodation savings<br>Vehicle operating savings (maintenance, fuel and lease)  | (0.018)<br>(0.050) | (0.036)<br>(0.050) | (0.036)<br>(0.050) | (0.036)<br>(0.050) |
| Land sale (based on assessed value)   |                    | (0.600)            |                    |                    |
| Offset by short term leasing of five fire apparatus to provide urgently required backup capability  | 0.780              | 0.780              | 0.780              |                    |
| Total option to achieve operating budget target   | (1.117)            | (2.232)            | (1.676)            | (2.500)            |
| EPC recommended operating budget target to balance  | (1.468)            | (2.672)            | (2.079)            | (1.174)            |
| Variance (shortfall from the option to the target)  | (0.351)            | (0.440)            | (0.403)            | 1.326              |

Overall four-year balanced budget surplus \$0.132

NB: 2024 onwards will continue to provide similar savings to 2023 each year



### **Operating budget**

#### Implications of the option to achieve the target to balance the operating budget

Deletion of station on Marion Street (9), deletion of engine 2 (Watt and Nairn) and associated fire fighting positions.

Also, includes redeployment of engine 9, hazmat 9 and rescue 9 to station 2 (Watt and Nairn).

#### **Implications**

- 1) Longer wait for emergency service with associated consequences (224 calls for service in area populated by 2,844 in 2016)
- 2) Decreased response capacity in neighbouring areas
- 3) Risk of increased commercial/industrial insurance rates (St. Boniface Industrial Area) PFPC
- 4) Decreased response capacity in Chalmers and East Elmwood area due to Hazmat calls
- 5) Inability to redeploy Engine from merged Windsor Park/Marion Station to Waverley West
- 6) Maintain station strategic direction intent



## Year over year variance explanations - Fire

|  | 2019 to 2020<br>draft                     | 2020 to 2021<br>projection | 2021 to 2022<br>projection | 2022 to 2023<br>projection |
|--|---|----------------------------|----------------------------|----------------------------|
| 1) Revenue change due to the following   |   |                            |                            |                            |
| - Miscellaneous adjustments  | (0.014)                                   | 0.000                      | 0.000                      | 0.000                      |
| Net revenue changes  | (0.014)                                   | 0.000                      | 0.000                      | 0.000                      |
| 2) Expenditure change due to the following   |   |                            |                            |                            |
| - Increase in  Wage settlements and increments  Emergency lease of fire apparatus begins  CAD software and hardware  Capital charges  Fleet costs (fuel, parts, lease and maintenance) | 0.380<br>0.780<br>0.472<br>0.973<br>0.887 | 3.721<br>1.252             | 2.410<br>2.169             | 2.439                      |
| - Decrease in  Emergency lease of fire apparatus ceases  Equipment   | (0.206)                                   |                            |                            | (0.780)                    |
| - Miscellaneous adjustments  | (0.031)                                   | 0.060                      | 0.171                      | (0.090)                    |
| Net expenditure changes  | 3.255                                     | 5.033                      | 4.750                      | 0.113                      |

<sup>(\*)</sup> The net option above is consistent with the EPC recommended target to balance the four-year budget



## Salary budget and full time equivalents (FTEs) / vacancy management / options to achieve the target

|                               | 2019<br>adopted | 2020 draft | Increase/<br>(decrease) | 2021<br>projection | 2022<br>projection | 2023<br>projection |
|-------------------------------|-----------------|------------|-------------------------|--------------------|--------------------|--------------------|
| Full time equivalents (# FTE) | 1,381.76        | 1,362.76   | (19.0)                  | 1,364.76           | 1,364.76           | 1,364.76           |
| Salaries and benefits (\$m)   | 173.959         | 176.250    | 2.291                   | 181.497            | 185.286            | 188.847            |
| Vacancy management (\$m)      | 0.230           | 0.232      | 0.002                   | 0.235              | 0.238              | 0.242              |

#### Change between 2019 and 2020:

- Deletion of three clerk C and one clerk A positions and creation of two clerk B and one HR consultant positions
  - Net decrease of one FTE
- Deletion of four captain and fourteen fire fighter paramedic positions
  - Net decrease of eighteen FTE

2020 Draft and 2021 to 2023 projections include the options to achieve the operating budget target



## **Capital budget**

| List of capital projects   | 2019<br>adopted | 2020<br>Draft | 2021<br>forecast | 2022<br>forecast | 2023<br>forecast | 2024<br>forecast | 2025<br>forecast | Six year<br>total |
|--|-----------------|---------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| 1) Facility optimization   |                 |               |                  |                  |                  |                  |                  |                   |
| 2) Land acquisition  |                 | 1.192         |                  |                  |                  |                  |                  | 1.192             |
| 3) Equipment obsolescence  | 1.413           | 5.232         | 1.043            | 3.852            | 0.841            | 1.017            | 1.138            | 13.123            |
| 4) Station capital maintenance   | 3.447           | 8.685         | 1.370            | 0.302            | 0.707            | 0.651            | 0.481            | 12.196            |
| 5) EMS training  |                 | 0.107         |                  |                  |                  |                  |                  | 0.107             |
| 6) Computer Aided Dispatch   | 11.225          |               |                  |                  |                  |                  |                  |                   |
| Total capital projects   | 16.085          | 15.216        | 2.413            | 4.154            | 1.548            | 1.668            | 1.619            | 26.618            |
| Options to achieve budget targe  | t:              | 2020          | 2021             | 2022             | 2023             | 2024             | 2025             | Six year total    |
| a. Cancel St Boniface and Win consolidation Changes to station capital | dsor Park       | (12.564)      |                  |                  |                  |                  |                  | (12.564)          |
| maintenance  |                 | 7.452         | (0.492)          | (1.391)          | (0.157)          | (0.227)          | (0.422)          | 4.763             |
| Total options to achieve budge   | et target       | (5.112)       | (0.492)          | (1.391)          | (0.157)          | (0.227)          | (0.422)          | (7.801)           |
| EPC recommended target budge   | et target       |               |                  |                  |                  |                  |                  |                   |
| Cash to capital  |                 | (4,690)       |                  | (906)            | (157)            |                  |                  | (5.753)           |
| External debt  |                 | (422)         | (492)            | (485)            | 0                | (227)            | (422)            | (2.048)           |
| Variance (shortfall from target  | )               | 0             | 0                | 0                | 0                | 0                | 0                | 0                 |

2020 draft and five-year forecast include the options to achieve the capital target



### **Capital budget**

#### Implications of the EPC recommended target for the capital budget

The cancellation of the St Boniface Industrial and Windsor Park station optimization project

#### **Implications**

- 1) Increased maintenance cost for St Boniface Industrial (if retained) and Windsor Park stations
- 2) Inability to relocate ambulance unit to the Windsor Park area
- 3) Inability to optimize engine relocation to Waverley West
- 4) Inability to accommodate new HazMat unit and resources redeployed to station 2
- 5) Inability to accommodate third tanker unit redeployed to station 25
- 6) Requirement to refit existing station/s to align with current S&H legislation



## Capital forecast to submission (including option to achieve capital target) reconciliation

| Project  | Funding   | Adopted<br>2019 | Forecast<br>2020       | Dept                                | Draft 2020                          |
|--|---|-----------------|------------------------|-------------------------------------|-------------------------------------|
| FO: St. Boniface Industrial<br>Area and Windsor Park station | <ul><li>CoW: Cash to Capital</li><li>CoW: External Debt</li><li>SH: Cash</li></ul>  | 2019            | 4,690<br>0<br>0        | changes<br>(4,690)<br>0<br>0        | 0<br>0<br>0                         |
|  | - SH: External Debt   |                 | 2,811                  | (2,811)                             | 0                                   |
| Total FO Stations 9 and 15                                   |   | 7,501           | (7,501)                | 0                                   |                                     |
| FO: Waverley West land acq.                                  | - CoW: External Debt  |                 | 0                      | 1,192                               | 1,192                               |
| Total FO: Waverley West land                                 |   |                 | 0                      | 1,192                               | 1,192                               |
| Equipment obsolescence                                       | <ul><li>CoW: Cash to Capital</li><li>CoW: External Debt</li><li>SH: Cash</li><li>SH: External Debt</li></ul>  |                 | 0<br>4,667<br>984<br>0 | 0<br>(166)<br>(253)<br>0            | 0<br>4,501<br>731<br>0              |
| Total equipment obsolescence                                 |   | 1,413           | 5,651                  | (419)                               | 5,232                               |
| Station capital maintenance                                  | <ul> <li>CoW: Cash to Capital</li> <li>CoW: External Debt</li> <li>SH: Cash</li> <li>SH: External Debt</li> <li>Transfer from prior auth</li> </ul> |                 | 0<br>2,211<br>477<br>0 | 0<br>1,590<br>156<br>2,444<br>1,807 | 0<br>3,801<br>633<br>2,444<br>1,807 |
| Total station capital maintena                               | nce   | 3,447           | 2,688                  | 5,997                               | 8,685                               |
| EMS training equipment                                       | - SH:Cash   |                 | 108                    | (1)                                 | 107                                 |
| Total EMS training equipment                                 |   |                 | 108                    | (1)                                 | 107                                 |
| Computer Aided Dispatch (CAD)                                | - Internal financing<br>- SH: Cash  | 10,881<br>344   | 0                      | 0                                   | 0<br>0                              |
| Computer Aided Dispatch (CAD                                 | ·)  | 11,225          | 0                      | 0                                   | 0                                   |
| Total Fire Paramedic Service                                 |   | 16,085          | 15,948                 | (732)                               | 15,216                              |



## Capital forecast to submission (including option to achieve capital target) reconciliation

| Project  | Funding  | Forecast<br>2021                     | Dept<br>changes            | Draft 2021                           | Forecast<br>2022          | Dept<br>changes               | Draft 2022                                   |
|--|--|--------------------------------------|----------------------------|--------------------------------------|---------------------------|-------------------------------|--|
| FO: St. Boniface Industrial<br>Area and Windsor Park station | <ul><li>CoW: Cash to Capital</li><li>CoW: External Debt</li><li>SH: Cash</li><li>SH: External Debt</li></ul> | 0<br>0<br>0<br>0                     | 0<br>0<br>0                | 0<br>0<br>0                          | 0<br>0<br>0<br>0          | 0<br>0<br>0<br>0              | 0<br>0<br>0<br>0                             |
| Total FO Stations 9 and 15                                   |  | 0                                    | 0                          | 0                                    | 0                         | 0                             | 0  |
| FO: Waverley West land acq.                                  | - CoW: External Debt   | 0                                    | 0                          | 0                                    | 0                         | 0                             | 0  |
| Total FO: Waverley West land                                 |  | 0                                    | 0                          | 0                                    | 0                         | 0                             | 0  |
| Equipment obsolescence  Total equipment obsolescence         | <ul><li>CoW: Cash to Capital</li><li>CoW: External Debt</li><li>SH: Cash</li><li>SH: External Debt</li></ul> | 0<br>286<br>779<br>0<br><b>1,065</b> | 0<br>18<br>(40)<br>0       | 0<br>304<br>739<br>0<br><b>1,043</b> | 1,478<br>1,949<br>22<br>0 | 0<br>(1,464)<br>498<br>1,369  | 1,478<br>485<br>520<br>1,369<br><b>3,852</b> |
|  |  |                                      |                            |                                      |                           |                               |  |
| Station capital maintenance                                  | <ul><li>CoW: Cash to Capital</li><li>CoW: External Debt</li><li>SH: Cash</li><li>SH: External Debt</li></ul> | 0<br>2,826<br>0<br>0                 | 0<br>(2,216)<br>250<br>511 | 0<br>610<br>250<br>511               | 1,844<br>1,062<br>0       | (1,623)<br>(1,062)<br>0<br>81 | 221<br>0<br>0<br>81                          |
|  | - Transfer from prior auth   | 0                                    | 0                          | 0                                    | 0                         | 0                             | 0  |
| Total station capital maintenai                              | nce  | 2,826                                | (1,455)                    | 1,371                                | 2,906                     | (2,604)                       | 302  |
| EMS training equipment                                       | - SH:Cash  | 0                                    | 0                          | 0                                    | 0                         | 0                             | 0  |
| Total EMS training equipment                                 |  | 0                                    | 0                          | 0                                    | 0                         | 0                             | 0  |
| Computer Aided Dispatch (CAD)                                | <ul><li>Internal financing</li><li>SH: Cash</li></ul>  | 0                                    | 0                          | 0                                    | 0                         | 0                             | 0<br>0                                       |
| Computer Aided Dispatch (CAD                                 | )  | 0                                    | 0                          | 0                                    | 0                         | 0                             | 0  |
| Total Fire Paramedic Service                                 |  | 3,891                                | (1,477)                    | 2,414                                | 6,355                     | (2,201)                       | 4,154  |



## Capital forecast to submission (including option to achieve capital target) reconciliation

| Project  | Funding   | Forecast<br>2023          | Dept<br>changes                 | Draft 2023               | Forecast<br>2024     | Dept<br>changes               | Draft 2024                | Draft 2025              | Six year<br>total                     |
|--|---|---------------------------|---------------------------------|--------------------------|----------------------|-------------------------------|---------------------------|-------------------------|---------------------------------------|
| FO: St. Boniface Industrial<br>Area and Windsor Park station | <ul><li>CoW: Cash to Capital</li><li>CoW: External Debt</li><li>SH: Cash</li><li>SH: External Debt</li></ul>  | 0<br>0<br>0<br>0          | 0<br>0<br>0<br>0                | 0<br>0<br>0              | 0<br>0<br>0<br>0     | 0<br>0<br>0<br>0              | 0<br>0<br>0<br>0          | 0<br>0<br>0<br>0        | 0<br>0<br>0                           |
| Total FO Stations 9 and 15                                   |   | 0                         | 0                               | 0                        | 0                    | 0                             | 0                         | 0                       | 0                                     |
| FO: Waverley West land acq.                                  | - CoW: External Debt  | 0                         | 0                               | 0                        | 0                    | 0                             | 0                         | 0                       | 1,192                                 |
| Total FO: Waverley West land                                 |   | 0                         | 0                               | 0                        | 0                    | 0                             | 0                         | 0                       | 1,192                                 |
| Equipment obsolescence                                       | <ul><li>CoW: Cash to Capital</li><li>CoW: External Debt</li><li>SH: Cash</li><li>SH: External Debt</li></ul>  | 101<br>941<br>0<br>0      | 0<br>(936)<br>270<br>465        | 101<br>5<br>270<br>465   | 0<br>1,193<br>0<br>0 | 0<br>(1,073)<br>220<br>677    | 0<br>120<br>220<br>677    | 0<br>26<br>100<br>1,012 | 1,579<br>5,441<br>2,580<br>3,523      |
| Total equipment obsolescence                                 |   | 1,042                     | (201)                           | 841                      | 1,193                | (176)                         | 1,017                     | 1,138                   | 13,123                                |
| Station capital maintenance                                  | <ul> <li>CoW: Cash to Capital</li> <li>CoW: External Debt</li> <li>SH: Cash</li> <li>SH: External Debt</li> <li>Transfer from prior auth</li> </ul> | 748<br>741<br>0<br>0<br>0 | (662)<br>(741)<br>0<br>621<br>0 | 86<br>0<br>0<br>621<br>0 | 0<br>1,531<br>0<br>0 | 0<br>(1,373)<br>0<br>493<br>0 | 0<br>158<br>0<br>493<br>0 | 0<br>0<br>0<br>481<br>0 | 307<br>4,569<br>883<br>4,631<br>1,807 |
| Total station capital maintenance                            |   | 1,489                     | (782)                           | 707                      | 1,531                | (880)                         | 651                       | 481                     | 12,197                                |
| EMS training equipment                                       | - SH:Cash   | 0                         | 0                               | 0                        | 0                    | 0                             | 0                         | 0                       | 107                                   |
| Total EMS training equipment                                 |   | 0                         | 0                               | 0                        | 0                    | 0                             | 0                         | 0                       | 107                                   |
| Computer Aided Dispatch (CAD)                                | - Internal financing<br>- SH: Cash  | 0                         | 0<br>0                          | 0                        | 0                    | 0<br>0                        | 0                         | 0                       | 0<br>0                                |
| Computer Aided Dispatch (CAD)                                |   | 0                         | 0                               | 0                        | 0                    | 0                             | 0                         | 0                       | 0                                     |
| Total Fire Paramedic Service                                 |   | 2,531                     | (983)                           | 1,548                    | 2,724                | (1,056)                       | 1,668                     | 1,619                   | 26,619                                |



### **Operating budget summary**

|                             | 2019<br>adopted<br>\$m | 2020<br>projection<br>(from 2019)<br>\$m | 2020<br>draft<br>\$m | 2021<br>projection<br>\$m | 2022<br>projection<br>\$m | 2023<br>projection<br>\$m |
|-----------------------------|------------------------|--|----------------------|---------------------------|---------------------------|---------------------------|
| Expenditure budget (*)      | 201.517                | 213.316                                  | 207.408              | 213.955                   | 220.069                   | 221.411                   |
| EPC recommended budge       | et target              |  | (1.468)              | (2.672)                   | (2.079)                   | (1.174)                   |
| Variance (shortfall from ta | rget target)           |  | (0.351)              | (0.440)                   | (0.403)                   | 1.326                     |

<sup>(\*)</sup> Draft and projections include the options to achieve the EPC recommended targets to balance

Overall four-year balanced budget surplus \$0.132

#### Summary discussion - implications of the option to achieve targets:

- Reduction in the Fire Service achieved through the closing of the Marion Street station and deletion of engine 2. This generates \$2.5m in annual savings and a one off land sale opportunity in 2021 of \$0.6m (based on assessed value). To achieve these savings, 18 FTEs (four captain, fourteen fire fighter PCP) will be reduced through retirements in 2020 along with savings in accommodation and vehicle operating and maintenance costs.
- Citizens in the immediate area will receive a longer wait time for apparatus to arrive to a fire or medical event. There is the potential for an increased risk of property damage and life loss as a result of the reduced fire coverage in the immediate area.
- The department will be less well placed to respond to the growth of the city while maintaining service levels
  without later increasing FTE and vehicles. Recent external reports indicate we have the right number of fire
  fighters deployed from too many stations. This option decreases the number of fire fighters and keeps the
  number of stations high.



### **Capital budget summary**

|                                | 2019<br>approved<br>\$m | 2020<br>draft<br>\$m | 2021<br>forecast<br>\$m | 2022<br>forecast<br>\$m | 2023<br>forecast<br>\$m | 2024<br>forecast<br>\$m | 2025<br>forecast<br>\$m |
|--------------------------------|-------------------------|----------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Cash to capital                |                         |                      |                         | 1.699                   | 0.187                   |                         |                         |
| External debt                  |                         | 11.938               | 1.425                   | 1.935                   | 1.091                   | 1.448                   | 1.519                   |
| External funding               | 1.533                   | 1.471                | 0.989                   | 0.520                   | 0.270                   | 0.220                   | 0.100                   |
| Internal funding / transfer    | 3.327                   | 1.807                |                         |                         |                         |                         |                         |
| Total capital budget           | 4.860                   | 15.216               | 2.414                   | 4.154                   | 1.548                   | 1.668                   | 1.619                   |
| EPC recommended capital ta     | (5.112)                 | (0.492)              | (1.391)                 | (0.157)                 | (0.227)                 | (0.422)                 |                         |
| Variance (shortfall from targe | 0.000                   | 0.000                | 0.000                   | 0.000                   | 0.000                   | 0.000                   |                         |

Note: Draft and forecast include the option to achieve the EPC budget target to balance the budget

Summary discussion - implications of the option to achieve the capital budget targets:

#### Cancel the St. Boniface and Windsor Park consolidation

- o Increased maintenance cost in both stations (if retained) and refit to bring them up to reasonable standard
- o Inability to relocate an ambulance to the area or to relocate engine to Waverley West
- Inability to relocate new hazmat unit or tanker to the station redeployed to Elmwood (2), and Transcona
   (25) respectively

#### Modify timing of station capital maintenance

 Adjust timing of capital maintenance to balance to targets in each year and provide ability to renovate existing



## **Questions?**

