


**CITY OF COOS BAY**  
**JOINT CITY COUNCIL / URA WORK SESSION**  
**Agenda Staff Report**

<b>MEETING DATE</b> February 28, 2017	<b>AGENDA ITEM NUMBER</b>
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TO: Mayor Benetti and City Councilors

FROM: Randy Dixon, Operations Administrator

THROUGH: Rodger Craddock, City Manager  
Jim Hossley, Public Works Grader 

ISSUE: Road Grader Repair

**SUMMARY:**

On January 4, 2017, the City experienced a winter storm that accumulated 3 – 4 inches of snow. Public Works staff was dispatched early that morning for snow/ice removal. The City has one piece of equipment setup for plowing snow, 120 M CAT, Road Grader. The equipment operator was on 7<sup>th</sup> Street plowing snow from center of the road to gutter (curb). During the process of snow removal, the operator hit a manhole that abruptly stopped the equipment causing major damage

**ACTION REQUESTED:**

If it pleases council, at the March 7, 2017 regular Council meeting, staff will request authorization the City Manager to proceed with repairs of the City's road grader for a cost not to exceed \$84,300 including a 10% contingency.

**BACKGROUND:**

On January 4, 2017, the City experienced a winter storm that accumulated 3 – 4 inches of snow. The snow combined with freezing temperatures made local commuting a challenge for our community. Public Works staff was dispatched early that morning for snow/ice removal. The City has one piece of equipment setup for plowing snow, 120 M CAT, Road Grader. The equipment operator was on 7<sup>th</sup> Street plowing snow from center of the road to gutter (curb). During the process of snow removal, the operator hit a manhole that abruptly stopped the equipment causing major damage to the cutting blade, blade motor, rotator, blade cutting edge, guide arms, hydraulic lines, etc. The blade and components of the rotator assembly fell completely off the equipment on impact with the manhole, which the hydraulic line broke at fittings.

Peterson Cat, North Bend is the local repair center for the Cat Road Grader, which they provided a worst case scenario cost estimate to repair the 120 M Cat Road Grader; \$76,631.95. It is possible some components of the blade rotator could be straightened; they are unable to determine that until they actually put the blade rotator and accessories on a press. The City insurance (City County Insurance) is covering the cost of repairs, with the exception of the \$1,000 deductible.

**BUDGET IMPLICATIONS:**

The deductible payment of \$1,000 will come from GL account #2-320-520-2316. City County Insurance pays the balance after the deductible (\$1,000).