


POSSIBLE FINANCIAL TAX BENEFIT	POSSIBLE FINANCIAL TAX COST TO OUR COMMUNITY
<p>1,000,000 TONNES GRAVEL @ 6.5 CENTS/TONNE* \$19,500 (MAY see this benefit)</p> <p>Tax-Residential and Industrial based on tonnage/year and size of excavation area \$ 5,000 (MAY see this benefit)</p> <p>TOTAL <u>\$24,500</u> <u>MAYBE</u></p> <p>NOTE: 2015 Adj/Tos Budget showed an "income" of only \$7,000 from aggregate mining in our community!!</p> <p>*Steve Drew, Alliston Herald (2015)</p>	<ul style="list-style-type: none"> -municipal roads - \$150,000/km initial \$ 15,000/km yearly to maintain -county roads - \$150,000/km initial 1/16 \$ 15,000/km yearly to maintain -reconstruction of bridges -\$1 million to \$1.5 million each -maintain load restriction signs on ALL municipal roads to deter trucks from crossing load restricted bridges -inspection of trucks –OPP/MTO -monitor traffic speed - OPP -accidents - OPP/fire/MTO/ambulance -inspection of incoming truckloads -private well restoration for wells that run dry -ground water rehabilitation from contamination -Adj/Tos personnel – office, public works -legal expenses – agreements, lawsuits -increased insurance rates – accidents, third party liability, "joint and several liability" -possible bankruptcy of company – site rehabilitation costs then borne by municipality -in a 2015 study – rehab of pits/quarries' cost \$200,000 to \$1.8 million/per hectare -financial obligation regarding pit activity, i.e. drainage, underground water supply and reforestation hundreds of thousands to millions of dollars!!

BENEFITS TO OUR COMMUNITY	POSSIBLE ADVERSE EFFECTS/NEGATIVE OUTCOMES
	<ul style="list-style-type: none"> -loss of ecosystem and wildlife habitat -carcinogenic dust in air and on private properties -loss of water and filtration of water impurities -pollution from equipment, noise pollution -warming huge quantities of water -negative effects on fish stock from warming water -damage to the "highly vulnerable aquifer" -permanent damage to Boyne River and Tosorontio Creek -loss of non-renewable resources: soils, gravel, sand, trees -loss of agricultural land – future generations -permanent loss of wildlife: endangered bobolink, meadowlarks, bank swallows, migratory birds, amphibians, etc. -returning trucks containing contaminated fill for <i>berms</i> -future industrial recycling centre? -increased cancer rates from air, water, trucks -death – illness/accidents -costly damage to roads and bridges –safety issue for school buses and residents -truck travel – daily speeding of more than 1,000 trucks/day -pit operations: "6:00 a.m. -7:00 p.m., Monday to Saturday" -mental stress on residents -legal and financial costs to our township = increase to our taxes -improper rehabilitation of wells, groundwater and site -no site rehabilitation – similar to other sites in area -lower real estate values – 30% decrease (if saleable)