## K-12 Staff Stress and Burnout: An issue worthy of investment

Teachers are dealing with increasing demands, lack of resources, and limited autonomy

## Higher stress **58%**

are stressed "all the time" vs. 36% for the overall Canadian workforce

## Work-life imbalance

felt that this is affecting their ability to teach

#### Harassment

#### **72%**

of elementary teachers in Ontario experienced harassment from a student; 54% experienced physical violence

## Disproportionate impact

of Ontario Black educators believe anti-Black bias affects who gets promoted; 33% of LGBTQ2+

Canadian teachers had been warned to not come out



Principals struggle with increasing workload, the pressures of 24/7 online access, and the growing diversity of student and staff needs



# Coping with stress 40%+

are not coping well with their job stress

## Workplace discrimination **54%+**

report experiencing some form of discrimination

# Consistently long hours **57 hours/week**

on average working hours in B.C.

#### Harassment

60%+

have been harassed by students' parents or guardians

# INVESTING IN K-12 WORKPLACE WELLBEING DECREASES COSTS AND IMPROVES STUDENT OUTCOMES

#### **FINANCIAL**





#### Absenteeism \$650 million/year in costs (Ont. government)



# Disability claims

of claims for K-12 staff are due to mental health vs. 30% for the overall Canadian workforce

40-50%



### Return on Investment

+\$2.18/year

for Canadian workplaces with comprehensive wellbeing strategies



#### Reduced absenteeism

+5 days/teacher

Schools that invested in a positive workplace had 5 less absent days per teacher per year





#### ↑ Costly litigation

Violations of human rights codes and occupational health and safety can result in costly litigation and damage the district's reputation







#### ↑ Teacher burnout = ↑ Student stress

Teacher stress contributes to student stress, which has been linked to learning and mental health problems



#### ↑ Teacher burnout = ↓ Teaching qu<mark>ality</mark>

This results in less effective classroom management and decreased student motivation



#### ↑ Teacher wellbeing = ↑ Supportive teacherstudent relationships

which is a high predictor of student achievement



↑ Teacher wellbeing = ↑ Student achievement

When teachers are well, students do better



### **References and Further Reading**

Statistic	Reference
Teachers are dealing with increasing demands, lack of resources, and limited autonomy	Koenig, A., Rodger, S., & Specht, J. (2018). Educator Burnout and Compassion Fatigue: A Pilot Study. Canadian Journal of School Psychology, 33(4), 259–278. See also: McCallum, F., Price, D., Graham, A. & Morrison, A. (2017). Teacher Wellbeing: A review of the literature. Association of Independent Schools of NSW.
Higher stress: 58% are stressed "all the time" vs. 36% for the overall Canadian workforce  Work-life imbalance: 85% felt that this is affecting their shilling to tooch	Froese-Germain, B. (2014). Work-Life Balance and the Canadian Teaching Profession. Canadian Teachers' Federation.
affecting their ability to teach  Harassment: 72% of elementary teachers in Ontario experienced harassment from a student; 54% experienced physical violence	Santor, D. A., Bruckert, C. & McBride, K. (2019). Facing the Facts: the escalating crisis of violence against elementary school educators in Ontario. Ottawa ON: University of Ottawa.
Disproportionate impact  1. 51% of Ontario Black educators believe anti-Black bias affects who gets promoted  2. 33% of LGBTQ2+ Canadian teachers had been warned to not come out	<ol> <li>Ontario Alliance of Black School Educators (2015). Voices of Ontario Black Educators: An Experiential Report.</li> <li>Grace, A. P., &amp; Wells, K. (2016). Sexual and gender minorities in Canadian education and society (1969-2013): A national handbook for K-12 educators. Ottawa, ON: Canadian Teachers' Federation.</li> </ol>
Principals struggle with increasing workload, the pressures of 24/7 online access, and the growing diversity of student and staff needs	Ontario Principals' Council. (2017). Ontario Principals' Council International Symposium White Paper: Principal Work-life Balance and Well-being Matters. International School Leadership Symposium, Toronto, Canada.
Coping with stress: 40%+ are not coping well with their job stress  Workplace discrimination: 54%+ report experiencing some form of discrimination  Consistently long hours: 57+ hours/week Average working hours  Harassment: 60%+ have been harassed by	<ul> <li>Data from British Columbia and Ontario studies:</li> <li>Pollock, K. (with Wang, F. &amp; Hauseman, D. C.). (2014). The changing nature of principals' work: Final report.</li> <li>Wang, F. &amp; Pollock, K. (2020). School Principals' Work and Well-Being in British Columbia: What They Say and Why It Matters.</li> </ul>
students' parents or guardians	
<ol> <li>Financial</li> <li>Absenteeism: - \$650 million/year in costs (Ont. government)</li> <li>Disability claims: 40-50% of claims for K-12 staff are due to mental health vs. 30% for the overall Canadian workforce</li> <li>Return on Investment: +\$2.18/year for Canadian workplaces with comprehensive wellbeing strategies</li> <li>Reduced absenteeism: +5 days/teacher Schools that invested in a positive workplace had 5 less absent days per teacher per year</li> </ol>	<ol> <li>Alphonso, C. (2020, January 16). Ontario's teachers, education workers using more sick days now than almost a decade ago: Report. The Globe and Mail.</li> <li>Naylor, C., &amp; White, M. (2010). The Worklife of BC Teachers in 2009: A BCTF study of working and learning conditions [Research Report]. BC Teachers' Federation. See also: Deloitte Development LLC. (2019). The ROI in workplace mental health programs: Good for people, good for business—A blueprint for workplace mental health programs (Deloitte Insights, p. 36) [Research and analysis]. Deloitte Development LLC.</li> <li>Deloitte Development LLC. (2019). The ROI in workplace mental health programs: Good for people, good for business—A blueprint for workplace mental health programs (Deloitte Insights, p. 36) [Research and analysis]. Deloitte Development LLC.</li> <li>Morrison, B. (2019, November 22). The Student Achievement Case For Workplace Being. The Case for Investing in K-12 Staff Well-being, Toronto, Canada.</li> </ol>
Legal  † Costly litigation  Legal violations of human rights codes and occupational health and safety requirements can result in costly litigation and damage the district's reputation.	Shain, M. (2019). Getting Ahead of the Perfect Legal Storm: Toward a basic legal standard of care for workers' psychological safety (p. 27). Workplace Strategies for Mental Health.
<ol> <li>Student Achievement</li> <li>↑ Teacher burnout = ↑ Student stress         Teacher stress contributes to student         stress, which has been linked to         learning and mental health problems</li> <li>↑ Teacher burnout = ↓ Teaching quality         This results in less effective classroom         management and decreased student         motivation</li> <li>↑ Teacher wellbeing = ↑ Supportive         teacher-student relationships - which         is a high predictor of student         achievement</li> <li>↑ Teacher wellbeing = ↑ Student         achievement - When teachers are well,         students do better</li> </ol>	<ol> <li>Oberle, E., &amp; Schonert-Reichl, K. A. (2016). Stress contagion in the classroom? The link between classroom teacher burnout and morning cortisol in elementary school students. Social Science &amp; Medicine, 159, 30-37.</li> <li>Núñez, J. L., Fernández, C., León, J., &amp; Grijalvo, F. (2015). The relationship between teacher's autonomy support and students' autonomy and vitality. Teachers and Teaching, 21(2), 191-202. See also: Oberle, E., &amp; Schonert-Reichl, K. A. (2016). Stress contagion in the classroom? The link between classroom teacher burnout and morning cortisol in elementary school students. Social Science &amp; Medicine, 159, 30-37.</li> <li>Jennings, P.A., Brown, J. L., Frank, J. L., Doyle, S., Oh, Y., Davis, R., DeMauro, A. A. &amp; Greenberg, M. T. (2017). Impacts of the CARE for Teachers Program on Teachers' Social and Emotional Competence and Classroom Interactions. American Psychological Association. See also: Quin, D. (2016). Longitudinal and Contextual Associations Between Teacher—Student Relationships and Student Engagement: A Systematic Review. Review of Educational Research. Vol 87. Issue 2.</li> <li>Morrison, B. (2019, November 22). The Student Achievement Case For Workplace Being. The Case for Investing in K-12 Staff Well-being, Toronto, Canada.</li> </ol>