



# ANNUAL MUNICIPAL PERFORMANCE REPORT

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NATIONAL

# National Municipal Performance Report

This is the first AIMS National Municipal Performance Report. The final grade and rank do not tell the whole story and must be viewed within a wider context. Interpreting these results requires considering all available measures and a comparison of absolute performance versus performance adjusted for context (the environment within which the city operates).

This context is determined by 'Input measures', which are factors that will influence the policy and strategies of the administration but are generally outside of the city's control. We have broken these inputs into three

categories: People & Place examines items like population and geographic size; Financial History considers prior fiscal performance and support coming from outside the city; Socioeconomic Status is an index of such things as employment, unemployment and education levels, telling us about the kinds of challenges and opportunities the people in the city face on a daily basis.

The AIMS National Municipal Performance Report grades 31 cities based on the efficiency and effectiveness of service delivery using a

## NATIONAL MUNICIPAL PERFORMANCE REPORT 1-11 (OF 31)

### Inputs

Municipalities	People & Place								SES	Financial History				
	Population (of 31)	Area of Municipality (Square km) (of 31)	Dependency Ratio (of 31)	Immigrants as a Proportion of the Population (of 31)	Roads (lane km, average) (of 31)	Average Annual Snowfall (cm) (of 31)	Average Number of Crimes Per 100,000 Population	Traffic Volumes, average	SES (of 31)	Revenue Per Capita, average (of 31)	Long Term Debt Per Capita, average (of 31)	Total Property Tax Assessment Per Capita, average (of 31)	Commercial Property as a Proportion of Total Property Assessment Per Capita, average (of 31)	Transfers Per Capita, average (of 31)
Burnaby	202,799 / 17	89 / 27	0.36 / 24	50% / 2	2,002 / 20	64 / 26	10,996 / 9	NA	65 / 8	\$1,361 / 27	\$0 / 30	\$108,553 / 4	22% / 22	\$103 / 23
Saskatoon	202,340 / 18	171 / 20	0.40 / 16	8% / 23	3,334 / 16	91 / 25	14,131 / 2	NA	38 / 20	\$1,819 / 15	\$141 / 27	\$33,676 / 31	30% / 4	\$166 / 19
Surrey	394,976 / 10	317 / 17	0.41 / 6	38% / 5	3,731 / 12	24 / 31	11,919 / 4	NA	60 / 12	\$1,030 / 31	\$0 / 30	\$83,772 / 7	13% / 31	\$33 / 31
Vancouver	578,041 / 7	115 / 26	0.30 / 31	45% / 4	9,649 / 5	37 / 29	11,008 / 8	NA	84 / 3	\$1,597 / 19	\$1,157 / 10	\$136,159 / 1	19% / 26	\$72 / 27
Sherbrooke	147,427 / 22	353 / 14	0.39 / 17	6% / 27	956 / 28	294 / 3	5,091 / 29	NA	14 / 24	\$1,865 / 14	\$1,600 / 6	\$35,852 / 30	24% / 12	\$103 / 22
London	352,395 / 13	421 / 12	0.40 / 15	21% / 12	3,457 / 14	202 / 11	8,615 / 14	NA	40 / 19	\$1,959 / 12	\$920 / 13	\$58,110 / 20	17% / 29	\$571 / 8
Longueuil	229,330 / 15	116 / 25	0.41 / 10	13% / 19	1,847 / 21	212 / 8	5,984 / 24	NA	15 / 23	\$1,898 / 13	\$2,003 / 3	\$81,034 / 8	23% / 18	\$103 / 24
Saint John	68,043 / 29	315 / 18	0.41 / 8	4% / 30	1,131 / 27	179 / 15	9,908 / 11	NA	1 / 31	\$1,320 / 28	\$1,175 / 9	\$72,962 / 10	58% / 1	\$298 / 14
Québec City	491,142 / 9	454 / 9	0.36 / 22	5% / 29	4,047 / 10	316 / 2	5,144 / 28	NA	44 / 18	\$1,728 / 16	\$2,034 / 2	\$43,357 / 27	26% / 11	\$207 / 18
Toronto	2,503,281 / 1	630 / 7	0.38 / 18	49% / 3	13,313 / 2	103 / 24	6,413 / 22	NA	51 / 14	\$2,870 / 2	\$989 / 11	\$96,878 / 5	21% / 23	\$803 / 5
Calgary	988,193 / 3	727 / 5	0.34 / 27	25% / 9	13,562 / 1	115 / 21	6,543 / 21	NA	97 / 1	\$2,086 / 11	\$1,326 / 8	\$94,678 / 6	22% / 20	\$382 / 10

three year average (2005, 2006 and 2007). Efficiency examines how the city spends tax dollars and effectiveness examines the extent to which a service or policy achieves its intended result. These measures are further broken down into absolute, in-context and total. The absolute grades measure the performance of each city relative to the rest of the cities in the report. The in-context grades measure performance relative to reasonable expectations based on that city's Input measures (explained previously). In-con-

text, cities are expected to do at least as well as other cities have done in similar circumstances.

The final grade is calculated for each city by averaging the overall efficiency grade and the overall effectiveness grade. Cities for which we were not able to secure a complete dataset are not given a final overall grade and are listed alphabetically as ungraded.

For a guide on how to read the results of this Performance Report, [click here](#).

		Outcomes																
		Grades																Final (of 29)
Value of Capital Assets, average	Results	Governance and Finance		Taxation		Safety and Protection		Transportation		Environmental Health		Economic Development		Recreation and Culture		Overall		
		Efficiency (of 31)	Effectiveness (of 30)	Efficiency (of 30)	Effectiveness (of 31)	Efficiency (of 28)	Effectiveness (of 22)	Efficiency (of 29)	Effectiveness (of 31)	Efficiency (of 27)	Effectiveness (of 24)	Efficiency (of 31)	Effectiveness (of 31)	Efficiency (of 28)	Effectiveness (of 29)	Efficiency (of 29)	Effectiveness (of 31)	
NA	Absolute	B/10	F/30	B-/12	A+/5	A-/7	C/14	B-/17	B/5	B/14	A+/1	B+/4	B-/8	A+/2	A+/3	B+/3	B+/3	B/1
	In-context	B-/11	D+/29	C/19	B-/9	B-/9	B-/9	C+/10	A-/3	C+/18	B/4	C/21	B-/6	A-/3	B/5	B-/7	B-/3	
	Total	B/9	D/30	C+/12	A-/3	B/8	C+/12	B-/13	B+/4	B-/14	A-/2	B-/12	B-/6	A+/2	A+/2	B/5	B/2	
NA	Absolute	B/15	C/12	A+/1	D-/28	B-/11	B-/10	C+/22	A/3	B+/12	C/20	C-/27	C+/13	A+/4	B/10	B/7	C+/10	B-/2
	In-context	C-/26	C+/14	A/1	B-/14	B-/8	B/6	B-/5	A-/1	C/21	C/19	D+/28	B/3	A/2	C+/15	B-/6	B-/4	
	Total	C+/20	C/12	A/1	C-/24	B-/10	B-/8	B-/14	A-/1	B-/15	C/19	C-/27	B-/9	A/3	B-/9	B/7	B-/7	
NA	Absolute	B/14	C+/8	C/22	B+/7	B+/8	D-/20	C/26	D-/18	A/3	B-/9	A/3	A-/2	A/5	B+/8	B/6	C+/9	B-/3
	In-context	C-/25	B/3	C+/16	B/6	B/6	C/16	B-/8	C+/13	B/2	C-/21	B+/4	B-/10	B+/4	D+/26	B-/4	C+/21	
	Total	C+/17	B-/8	C/18	B+/7	B/9	D+/19	C+/21	C-/18	B+/4	C+/14	A-/2	B/2	A-/4	C+/11	B/3	C+/11	
NA	Absolute	B+/8	B/4	B/6	A+/2	C-/20	B-/9	B-/15	B/4	B/16	NA	B-/9	B+/3	F/27	B-/13	C+/17	B+/2	B-/4
	In-context	B/7	B-/5	C+/11	C/25	C+/13	B-/8	C+/15	C+/8	C+/20	NA	B-/7	C/26	D+/25	C+/18	C+/13	C+/20	
	Total	B/6	B-/3	B-/8	A-/5	C/16	B-/9	B-/16	B-/6	B-/17	NA	B-/10	B-/10	F/27	C+/12	C+/16	B-/3	
NA	Absolute	B/13	C/15	NA	C/13	A+/3	NA	B/11	F/27	A-/9	A-/3	C/23	C-/21	B+/9	F/28	B+/4	D+/23	C+/5
	In-context	B-/10	C/22	NA	A/2	C+/16	NA	C/21	C-/25	C+/11	A/1	C-/26	B/4	B-/8	B-/8	C+/16	B/1	
	Total	B-/10	C/17	NA	B/8	A-/6	NA	B-/17	D-/26	B/8	A-/1	C-/26	C+/13	B/9	D+/26	B-/8	C+/16	
NA	Absolute	B-/16	B/2	B-/10	D/25	B-/12	A/2	B+/7	D-/17	C/20	B/8	B/8	C+/12	B/10	C+/14	B-/11	C+/11	C+/6
	In-context	B/8	B-/8	B-/5	C-/27	C/19	B+/3	B+/1	C+/11	C-/26	C+/14	B-/8	C/27	C/18	C/22	C+/10	C+/22	
	Total	B-/11	B-/5	B-/7	D+/29	C+/14	A-/2	B+/2	C-/17	C/22	B-/9	B-/9	C/18	B-/11	C/16	B-/11	C+/13	
NA	Absolute	D+/28	D-/27	B-/9	F/31	A+/1	NA	A+/1	B-/6	NA	NA	B/6	D+/24	A+/1	D-/27	A/1	D/30	C+/7
	In-context	C-/29	C/25	C-/23	D-/31	A+/2	NA	B/4	A-/4	NA	NA	C+/16	C-/30	A/1	C/24	B/1	C/29	
	Total	D+/29	D+/28	C+/14	F/31	A+/1	NA	A/1	B/5	NA	NA	B-/11	D+/28	A+/1	D+/27	B+/1	D+/30	
NA	Absolute	A-/4	C+/10	C-/24	B+/6	D+/25	B+/4	A-/3	F/20	A-/8	NA	C/25	D+/25	A-/7	D-/25	B-/12	C/18	C+/8
	In-context	B/4	B+/1	B-/4	B/3	C/20	C/13	C+/12	A-/2	C+/12	NA	C+/12	C+/14	C+/13	D/27	B-/9	B-/5	
	Total	B+/4	B-/4	C+/15	B+/6	C-/23	B-/7	B/5	C/10	B/9	NA	C+/20	C/23	B/8	D/29	B-/10	C+/14	
NA	Absolute	C+/22	NA	C/16	C-/17	A+/5	A/1	B/10	D+/12	A-/4	C/18	C/22	D/29	B/11	NA	B/8	C/17	C+/9
	In-context	C+/17	NA	C/21	C+/18	B/5	B/5	C+/11	C+/18	B-/7	C+/10	B-/11	C/28	C+/17	NA	C+/12	C+/12	
	Total	C+/22	NA	C/19	C/17	A/3	A-/3	B-/11	C-/14	B+/5	C+/15	C+/19	D+/29	B-/12	NA	B-/9	C/18	
NA	Absolute	C/24	B+/1	B-/8	C+/9	C-/22	B+/5	C/25	A+/2	D/26	C+/12	B-/14	B-/11	C-/23	B-/12	C/24	B/5	C+/10
	In-context	C+/16	C+/13	C+/13	C+/20	C+/14	C+/12	C+/17	C+/12	C+/16	C+/12	C+/17	C+/16	C+/14	C+/17	C+/14	C+/16	
	Total	C/24	B/1	B-/11	C+/12	C/18	B/6	C+/23	B+/3	C-/23	C+/12	C+/14	C+/11	C/19	C+/10	C/19	B-/4	
NA	Absolute	B-/19	C+/9	C-/25	A+/1	C-/21	C+/13	B-/16	C/8	C+/19	C+/13	D/29	B/4	B-/12	B/11	C/22	B/6	C+/11
	In-context	C+/15	C/21	C+/18	B/7	C/22	C+/11	C+/13	C/20	C+/15	C+/15	C-/24	B-/8	B-/9	B-/9	C+/19	C+/10	
	Total	C+/16	C/13	C/21	A/2	C-/20	C+/11	B-/12	C/9	C+/19	C+/13	D+/28	B/3	B-/10	B-/7	C/20	B-/5	

# NATIONAL PERFORMANCE REPORT 12-31 (OF 31)

## Inputs

Municipalities	People & Place								SES	Financial History				
	Population (of 31)	Area of Municipality (Square km) (of 31)	Dependency Ratio (of 31)	Immigrants as a Proportion of the Population (of 31)	Roads (lane km), average (of 31)	Average Annual Snowfall (cm) (of 31)	Average Number of Crimes Per 100,000 Population	Traffic Volumes, average	SES (of 31)	Revenue Per Capita, average (of 31)	Long Term Debt Per Capita, average (of 31)	Total Property Tax Assessment Per Capita, average (of 31)	Commercial Property as a Proportion of Total Property Assessment Per Capita, average (of 31)	Transfers Per Capita, average (of 31)
Gatineau	242,124 / 14	342 / 15	0.36 / 25	9% / 21	2,746 / 17	216 / 6	5,980 / 25	NA	52 / 13	\$1,604 / 18	\$1,904 / 4	\$43,828 / 26	24% / 13	\$85 / 26
Greater Sudbury	157,857 / 21	3,201 / 2	0.40 / 13	7% / 26	3,582 / 13	226 / 5	5,872 / 26	NA	12 / 25	\$2,588 / 4	\$157 / 26	\$46,651 / 25	19% / 25	\$1,275 / 3
Richmond	174,461 / 20	129 / 23	0.34 / 29	57% / 1	1,452 / 23	27 / 30	8,129 / 16	NA	76 / 5	\$1,452 / 23	\$216 / 25	\$117,757 / 2	24% / 15	\$119 / 20
Hamilton	504,559 / 8	1,117 / 4	0.43 / 2	25% / 8	6,273 / 7	152 / 16	6,278 / 23	NA	22 / 22	\$2,201 / 8	\$395 / 22	\$59,289 / 19	26% / 8	\$357 / 11
Ottawa	812,129 / 4	2,778 / 3	0.38 / 19	22% / 11	11,543 / 3	216 / 6	5,813 / 27	NA	94 / 2	\$2,492 / 5	\$644 / 19	\$75,505 / 9	24% / 14	\$580 / 7
Regina	179,246 / 19	119 / 24	0.40 / 12	8% / 24	2,449 / 18	60 / 27	13,220 / 3	NA	49 / 15	\$1,451 / 24	\$357 / 23	\$38,505 / 29	43% / 2	\$234 / 17
Edmonton	730,372 / 5	684 / 6	0.36 / 23	23% / 10	11,530 / 4	116 / 20	10,983 / 10	NA	66 / 7	\$2,142 / 9	\$573 / 20	\$66,287 / 14	23% / 16	\$354 / 12
Winnipeg	633,451 / 6	464 / 8	0.41 / 5	18% / 16	5,151 / 8	104 / 23	11,263 / 6	NA	32 / 21	\$1,562 / 21	\$741 / 16	\$40,534 / 28	28% / 6	\$280 / 15
Guelph	114,943 / 25	87 / 28	0.40 / 14	21% / 13	1,201 / 26	152 / 16	4,923 / 30	NA	79 / 4	\$2,092 / 10	\$880 / 14	\$70,627 / 11	16% / 30	\$2,334 / 2
Montréal	1,620,693 / 2	365 / 13	0.38 / 20	30% / 6	6,478 / 6	212 / 8	8,643 / 13	NA	8 / 28	\$2,342 / 7	\$4,017 / 1	\$62,008 / 15	27% / 7	\$353 / 13
St John's	100,646 / 27	446 / 11	0.33 / 30	4% / 31	1,338 / 24	383 / 1	6,963 / 20	NA	7 / 29	\$1,491 / 22	\$271 / 24	\$61,789 / 16	34% / 3	\$255 / 16
Thunder Bay	109,140 / 26	328 / 16	0.43 / 3	11% / 20	2,183 / 19	134 / 19	9,068 / 12	NA	8 / 27	\$2,986 / 1	\$927 / 12	\$52,257 / 22	20% / 24	\$974 / 4
Halifax Regional Municipality	372,679 / 11	5,490 / 1	0.34 / 28	7% / 25	3,425 / 15	186 / 13	11,562 / 5	NA	61 / 10	\$1,411 / 25	\$662 / 17	\$54,531 / 21	26% / 9	\$50 / 30
Barrie	128,430 / 23	77 / 29	0.43 / 1	13% / 18	1,243 / 25	180 / 14	7,565 / 18	NA	73 / 6	\$1,595 / 20	\$85 / 28	\$68,552 / 12	19% / 27	\$477 / 9
Windsor	216,473 / 16	147 / 21	0.43 / 4	28% / 7	3,734 / 11	142 / 18	8,306 / 15	NA	3 / 30	\$2,703 / 3	\$805 / 15	\$59,549 / 18	22% / 21	\$675 / 6
Fredericton	50,535 / 30	131 / 22	0.37 / 21	8% / 22	746 / 29	193 / 12	7,679 / 17	NA	61 / 9	\$1,240 / 29	\$21 / 29	\$66,475 / 13	23% / 17	\$115 / 21
Kingston	117,207 / 24	450 / 10	0.40 / 11	14% / 17	1,786 / 22	105 / 22	7,293 / 19	NA	47 / 17	\$2,464 / 6	\$482 / 21	\$60,186 / 17	17% / 28	\$4,019 / 1
Charlottetown	32,174 / 31	44 / 30	0.41 / 9	5% / 28	465 / 31	245 / 4	11,042 / 7	NA	10 / 26	\$1,148 / 30	\$1,523 / 7	\$50,265 / 23	26% / 10	\$67 / 29
Laval	368,709 / 12	247 / 19	0.41 / 7	20% / 14	4,392 / 9	212 / 8	4,918 / 31	NA	48 / 16	\$1,397 / 26	\$1,722 / 5	\$47,289 / 24	22% / 19	\$101 / 25
Victoria	78,057 / 28	20 / 31	0.35 / 26	20% / 15	599 / 30	52 / 28	17,623 / 1	NA	60 / 11	\$1,709 / 17	\$645 / 18	\$110,259 / 3	29% / 5	\$70 / 28

		Outcomes																
		Grades																
Value of Capital Assets, average	Results	Governance and Finance		Taxation		Safety and Protection		Transportation		Environmental Health		Economic Development		Recreation and Culture		Overall		Final (of 29)
		Efficiency (of 31)	Effectiveness (of 30)	Efficiency (of 30)	Effectiveness (of 31)	Efficiency (of 28)	Effectiveness (of 22)	Efficiency (of 29)	Effectiveness (of 31)	Efficiency (of 27)	Effectiveness (of 24)	Efficiency (of 31)	Effectiveness (of 31)	Efficiency (of 28)	Effectiveness (of 29)	Efficiency (of 29)	Effectiveness (of 31)	
NA	Absolute	A-/3	C/13	A/2	C-/16	A+/4	F/22	B+/6	C-/9	NA	F/24	B-/12	C/15	A/6	D-/26	A-/2	D-/31	C+/12
	In-context	A-/2	B+/2	A-/2	C/24	C+/12	F/22	B-/9	B+/5	NA	D-/24	B+/5	C/22	C+/16	C/23	B/2	C/30	
	Total	A-/2	B-/7	A-/2	C-/19	A-/4	F/22	B/7	C+/8	NA	F/23	B/7	C/19	B+/6	D+/25	B+/2	D+/31	
NA	Absolute	B-/18	C-/20	C+/13	F/30	B/10	C-/17	B+/8	F/21	C+/18	B-/10	B/7	D/28	B+/8	D/23	B/9	D+/28	C+/13
	In-context	B+/3	C+/15	C/20	C+/17	B+/4	C/17	C/24	B/6	B/3	C+/11	A-/3	C/23	B/7	C+/16	B/3	C+/14	
	Total	B/7	C/19	C+/17	D+/28	B+/7	C/17	B-/15	C-/15	B-/13	B-/8	B+/4	C-/27	B/7	C-/21	B/6	C-/26	
NA	Absolute	F/30	D-/29	B+/5	A+/3	NA	NA	C+/23	D/16	B-/13	NA	C/24	B/6	NA	A-/2	C+/19	B/4	C+/14
	In-context	D+/30	C/23	B-/7	C+/21	NA	NA	C-/25	D+/27	B-/6	NA	F/30	B-/7	NA	C+/10	C-/26	C+/24	
	Total	D/30	D+/27	B/4	A-/4	NA	NA	C/25	D+/22	B/11	NA	D+/29	B-/5	NA	A+/3	C/24	B-/6	
NA	Absolute	C+/20	C/14	B/7	C-/14	B/9	B/6	B/12	D-/19	C-/22	C/19	B-/10	C/18	B-/13	D+/20	B-/13	C-/19	C+/15
	In-context	C+/20	C+/11	B-/6	B-/13	C/18	B+/4	B-/7	C+/16	C-/25	C+/13	C+/19	B-/13	C/20	C+/12	C+/20	B-/7	
	Total	C+/21	C/14	B-/6	C+/14	B-/11	B/5	B-/9	D+/20	C-/24	C/18	B-/13	C+/16	C+/14	C/19	C+/14	C+/17	
NA	Absolute	B+/7	B-/5	B-/11	C+/10	B-/13	C+/12	C+/21	B-/7	D+/23	C+/14	B/5	D-/30	C/17	D/24	B-/15	C/16	C+/16
	In-context	C+/14	C+/9	C+/9	C/23	B-/7	C/14	C+/18	B-/7	B-/8	C/18	B-/10	C/20	C+/10	C/20	B-/8	C+/23	
	Total	B-/12	B-/9	B-/10	C+/15	B-/12	C+/13	C+/20	B-/7	C/20	C+/17	B/8	D+/30	C+/15	C-/22	B-/12	C/19	
NA	Absolute	B+/5	C-/19	F/27	D/24	A-/6	C/16	B/13	F/29	B+/11	D/23	A+/1	C-/22	A+/3	C/16	B+/5	D+/27	C+/17
	In-context	C/22	B-/7	D+/28	C-/28	A-/3	C/15	B/3	D+/30	C+/17	B-/9	A+/1	C/21	C+/11	D/29	B-/5	C-/31	
	Total	B-/13	C/15	D-/29	D+/30	A-/5	C/16	B/6	D-/30	B-/12	C-/20	A+/1	C-/25	B+/5	D+/23	B/4	C-/29	
NA	Absolute	C+/23	C/11	C/20	B+/8	C-/19	NA	D/29	D/14	B/15	NA	C-/28	B/5	C/18	B+/7	C/25	B-/7	C+/18
	In-context	C-/28	C+/19	C+/10	C+/22	B-/10	NA	C/23	C+/9	C/22	NA	C+/13	B-/11	C+/12	C/19	C+/18	C+/17	
	Total	C/26	C+/11	C+/16	B-/9	C/15	NA	D+/29	C-/12	B-/16	NA	C/22	B-/4	C+/16	B-/8	C/22	C+/8	
NA	Absolute	A-/2	C/16	NA	D-/27	C/16	NA	D+/28	D+/10	B+/10	C+/17	C-/26	C/17	C+/15	A+/4	C+/16	C/14	C+/19
	In-context	B/6	C+/18	NA	C-/26	C/21	NA	C-/26	C+/17	B-/10	C+/16	C/20	C-/29	C-/22	A-/3	C+/21	C+/19	
	Total	B+/3	C/16	NA	D+/27	C/17	NA	C-/28	C-/11	B/10	C+/16	C/23	C/24	C/17	A/4	C+/17	C+/15	
NA	Absolute	C-/27	B-/6	C/21	D+/20	D/26	B/7	B-/19	F/23	C/21	B+/5	B-/13	B-/9	C/19	NA	C/23	C/13	C+/20
	In-context	C+/18	B-/4	B+/3	C-/29	C/17	B+/2	C-/27	C/19	C/23	B-/5	A/2	C/24	C-/24	NA	C+/11	C+/9	
	Total	C/25	B-/6	B-/9	D+/25	C-/25	B/4	C+/24	D/23	C/21	B/4	B+/5	C+/12	C-/21	NA	C+/18	C+/12	
NA	Absolute	D/29	D+/25	F/29	D+/18	C+/14	NA	C-/27	A+/1	NA	NA	C+/18	B/7	B-/14	C/18	C-/27	C+/8	C+/21
	In-context	C+/19	C+/17	C+/14	C+/16	C+/15	NA	C+/19	C+/14	NA	NA	C+/14	C+/15	C+/15	C+/14	C+/15	C+/13	
	Total	C-/28	C-/22	D+/27	C/18	C+/13	NA	C/26	A-/2	NA	NA	C+/16	B-/7	B-/13	C/17	C/25	C+/9	
NA	Absolute	B/12	D+/21	A/3	C/12	D-/27	NA	A-/4	F/24	A+/1	D+/22	B-/11	C/16	D+/26	C-/19	B-/10	D+/25	C/22
	In-context	C/23	C-/28	C+/12	B/5	F/28	NA	C+/20	D+/31	B/5	D/23	B/6	B+/2	B/6	B-/7	C/23	C/25	
	Total	B-/15	C-/24	B/3	B-/10	F/28	NA	B/8	D-/29	A/1	D/22	B/6	B-/8	C/18	C+/15	C+/13	C-/25	
NA	Absolute	C/26	D-/28	C+/14	F/29	D+/23	A-/3	A-/2	F/28	A-/7	C+/15	B-/15	D+/26	C+/16	D+/21	B-/14	D+/26	C/23
	In-context	C+/12	C+/16	C-/25	B/4	C-/24	A+/1	C+/14	D+/28	A-/1	B-/6	C/22	C/19	D+/26	C-/25	C/22	B-/8	
	Total	C+/23	D+/26	C/20	C-/23	C-/22	A/1	B/4	D-/28	A-/2	C+/11	C+/18	C-/26	C-/22	D+/24	C+/15	C/22	
NA	Absolute	B-/17	C-/18	B+/4	D/23	C/17	D/18	B-/18	D/15	D+/25	B-/11	C/21	D+/23	C-/20	C/15	C+/18	C-/21	C/24
	In-context	C/24	C/20	C+/15	C+/15	C/23	B-/10	C+/16	C/22	C-/24	B-/8	C-/23	B-/9	C/19	C+/11	C/24	C+/11	
	Total	C+/21	C/18	B/5	C-/21	C/19	C-/18	C+/18	C-/19	C-/25	B-/10	C/24	C/21	C/20	C+/14	C/21	C/20	
NA	Absolute	B/9	C+/7	C-/26	C-/15	D+/24	F/21	C+/24	F/30	D+/24	A/2	C+/19	A+/1	D+/25	A-/5	C/26	C/12	C/25
	In-context	B-/9	C+/12	C-/24	B-/10	F/27	F/21	D+/29	C/23	D/27	B/3	D+/27	A+/1	F/28	A-/1	D/28	B-/6	
	Total	C/8	C+/10	C-/26	C+/13	D/26	F/21	C-/27	D/24	D/27	B+/3	C/25	A+/1	F/28	A-/5	C-/27	C+/10	
NA	Absolute	C+/21	D+/22	C/19	D-/26	C/18	D-/19	C+/20	F/25	B-/17	C-/21	B-/16	C-/20	C-/24	C/17	C+/20	D+/29	C/26
	In-context	C+/13	C+/10	D/29	B-/11	D+/25	D-/20	C/22	C-/26	C+/14	C/20	C-/25	B-/12	C/21	B/6	C/25	C/26	
	Total	C+/18	C/20	C-/25	C-/20	C-/21	D-/20	C+/22	D-/27	C+/18	C-/21	C/21	C/17	C-/23	C+/13	C/23	C-/28	
NA	Absolute	F/31	D+/24	C/17	D+/19	C+/15	B-/8	B+/9	F/26	A-/6	B+/7	C+/17	C/14	C-/21	A-/6	C/21	C/15	C-/27
	In-context	F/31	D+/30	D+/26	D+/30	D-/26	C-/19	C-/28	C-/24	C+/13	C-/22	C+/15	C+/17	F/27	B+/4	D/29	C/28	
	Total	F/31	D+/29	C-/24	D+/26	C-/24	C+/14	C+/19	D-/25	B/7	C+/11	C+/15	C+/15	D/26	A-/6	C-/26	C/23	
NA	Absolute	C/25	D+/26	F/28	D/22	F/28	B-/11	B/14	F/22	D-/27	B+/4	F/30	D+/27	F/28	D/22	F/29	C-/22	C-/28
	In-context	C-/27	C/24	C+/17	B/8	B-/11	C-/18	B-/6	C+/10	C+/19	C/17	D/29	B-/5	B+/5	C+/13	C+/17	C+/15	
	Total	C-/27	C-/23	D+/28	C/16	F/27	C+/15	B-/10	D+/21	C-/26	B-/7	F/30	C/22	D/25	C-/20	D/29	C/21	
NA	Absolute	A/1	B/3	C/18	D/21	A+/2	NA	B+/5	F/31	A/2	C+/16	F/31	F/31	C-/22	B/9	D+/28	C-/20	D+/29
	In-context	A/1	B-/6	B-/8	C+/19	A+/1	NA	B/2	D+/29	B/4	A-/2	F/31	D/31	C-/23	D/28	D/27	C/27	
	Total	A/1	B-/2	C-/13	C-/22	A+/2	NA	B+/3	F/31	A-/3	B/5	F/31	D-/31	C-/24	C/18	D+/28	C-/27	
NA	Absolute	B/11	C/17	C-/23	C/11	NA	C/15	NA	D/13	NA	NA	C+/20	C-/19	NA	F/29	NA	D+/24	NA
	In-context	C/21	C-/26	C/22	B-/12	NA	B-/7	NA	C+/15	NA	NA	C+/18	C+/18	NA	C/21	NA	C+/18	
	Total	B-/14	C-/21	C-/23	C+/11	NA	C+/10	NA	C-/13	NA	NA	C+/17	C/20	NA	D/28	NA	C/24	
NA	Absolute	B+/6	D+/23	C+/15	A+/4	NA	NA	NA	D+/11	A-/5	B+/6	A/2	B-/10	NA	A+/1	NA	A-/1	NA
	In-context	B/5	C-/27	D-/27	A+/1	NA	NA	NA	C/21	B-/9	B-/7	B-/9	C/25	NA	A-/2	NA	B-/2	
	Total	B/5	C-/25	C-/22	A+/1	NA	NA	NA	C-/16	B/6	B/6	B+/3	C+/14	NA	A+/1	NA	B+/1	