



PERFORMANCE FRAMEWORK: ANNUAL REPORT

JUNE 2023

SASKATCHEWAN Performance Framework Report: June 2023

OVERVIEW

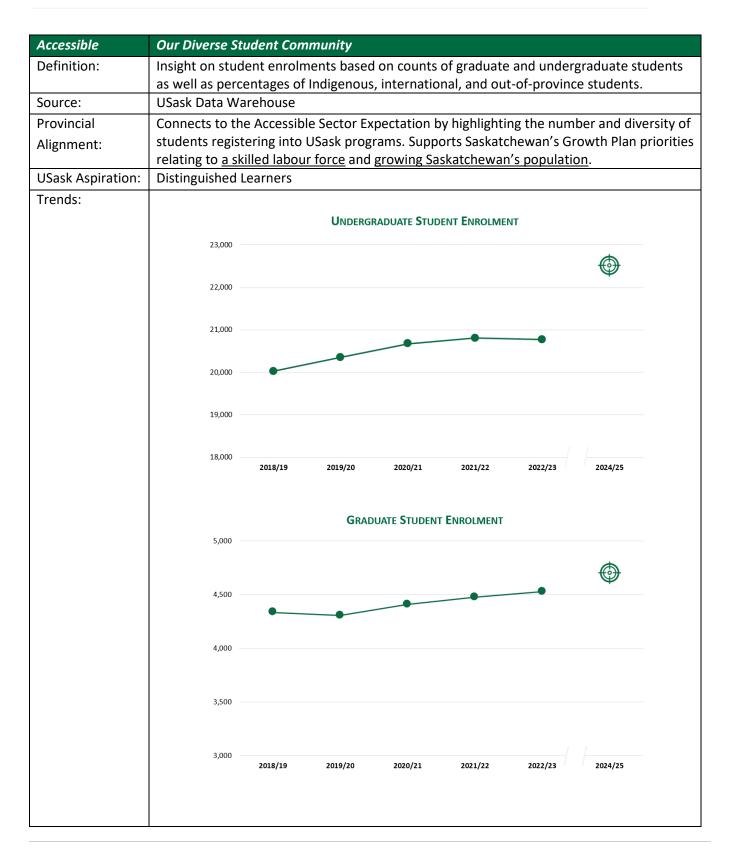
The intent of this report is to provide insight on the University of Saskatchewan's (USask's) key performance indicators that relate to the five post-secondary sector expectations and provincial priorities established by the Government of Saskatchewan and to the five aspirations of our University Plan 2025. The development of this report continues to evolve each year as the university enhances how to define, track, assess, and set targets for our indicators. There are 11 indicators in total presented in this report (carrying through on the changes identified from the 2022 report that had 14 indicators). With this, the report presents indicators that originate from USask's core set of key performance indicators (KPIs) while demonstrating progress, achievement, and continued work in areas of priority to our university.

Sector Expectation ¹	Indicator ²	Description		
_C	Our Diverse Student Community	Insight on USask student population based on indicators used in our Strategic Enrolment		
ACCESSIBLE	Our biverse student community	Management activities.		
ACCESSIBLE Our Diverse Student Community Institute	Financial support provided to PhD and Masters Thesis students through various funding sources.			
	Closing the Education Achievement Gap	Completion rates of Indigenous students at USask,		
DESDONSIVE	Experienced by Indigenous Students	within a six-year timeframe.		
RESPONSIVE	Embedding Evnerience-Rased Learning	Experience-based learning opportunities provided to		
	Embedding Experience-based Learning	undergraduate students.		
	World Class for Saskatchewan, from	Disciplinary strength that is ranked in the top 100 in		
iiii	<u>Saskatchewan</u>	the world and/or top 10 in Canada.		
HIGH QUALITY	Impact of Research Collaboration	USask research activity with international partners.		
4	ACCESSIBLE Investing in Tomorrow's Leaders Investment	USask's global position among the roughly 30,000 universities in the world.		
	Prenaring Students for the Lahour Force	Graduate and undergraduate degrees awarded to		
ACCOUNTABLE	Freparing Students for the Labour Force	USask students.		
Accountable	Delivering High Quality Credentials	Insight on reviews and accreditation of USask		
	Denvering riigh Quanty credentials	academic activities.		
~~	Investment in Research	Funding received in support of research from		
SUSTAINABLE	investment in research	federal, provincial, and other external sources.		
3031AIIIABEE	Fnergizing Champions	Philanthropic support received to support USask's		
	Life gizing champions	vision, mission, and values.		

- sector expectation graphics courtesy of the Ministry of Advanced Education.
- the indicator title is a link to the section of the report containing the details of that indicator.

The 2023 report marks the first year that targets are reported where they are defined (or in progress) for certain indicators. The university continues to work towards developing "SMART" goals for USask indicators (with targets that are specific, measurable, agreed on, realistic, and time-based) that enables us to assess progress towards stated objectives in an accurate and transparent manner. Moving forward, further analysis and dialogue is planned with USask leadership that will potentially increase the number of indicators in the university's report and create opportunity to showcase USask's activity and impact to the province of Saskatchewan in areas such as (and not limited to) distributed learning, signature areas of research, graduate outcomes, and environmental sustainability.

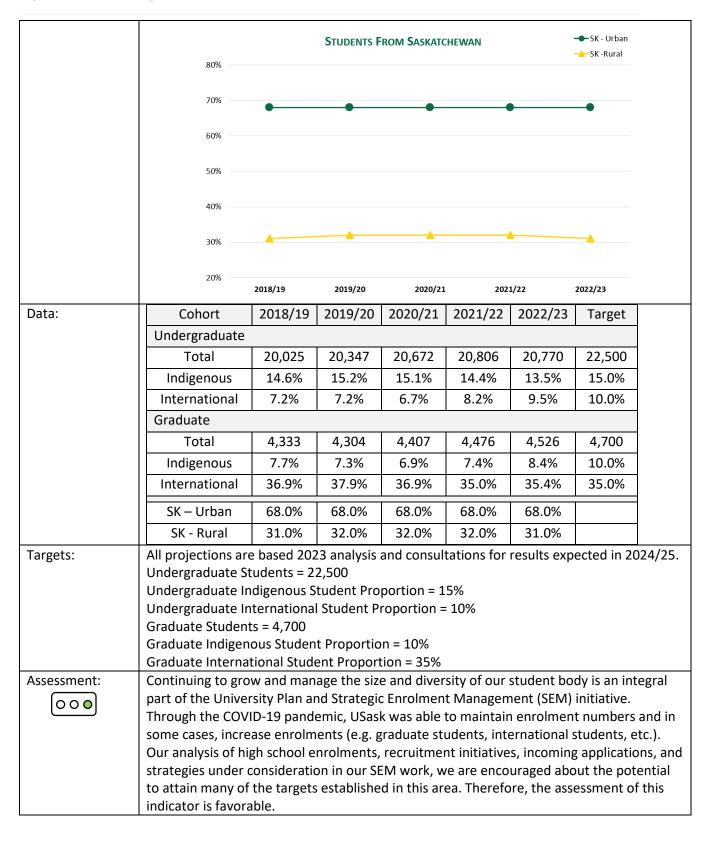
UNIVERSITY OF SASKATCHEWAN Performance Framework Report: June 2023







SASKATCHEWAN Performance Framework Report: June 2023



Accessible	Investing in	Tomorrow's Le	eaders				
Definition:	Average dollar amount of financial support provided to research-based graduate students by the university in the form of scholarships, bursaries, awards, and employment income from teaching and research assistantships.						
Source:	USask Data \	Narehouse					
Provincial Alignment:	students wit support rece Supports Sas growing Sas students to	Connects to the area of government interest relating to the range of financial supports for students within the Accessible Sector Expectation by providing insight into the financial support received by thesis-based graduate students while in their academic programs. Supports Saskatchewan's Growth Plan priorities relating to a skilled labour force and growing Saskatchewan's population (based on the ability to attract and retain graduate students to USask with funding).					
USask Aspiration:	Distinguishe	d Learners					
Trend:	20,00 18,00	0	ANNUAL STUDENT	FINANCIAL AID PRO		ter's (Thesis)	
	16,000						
	12,00	0	•			•	
		2017/18	2018/19	2019/20	2020/21	2021/22	
Data:		2017/18	2018/19	2019/20	2020/21	2021/22	
	Master's	\$12,410	\$12,254	\$12,390	\$12,083	\$12,552	
	Ph.D.	\$18,451	\$18,579	\$18,782	\$18,192	\$18,545	
Target: Assessment:	(2022/2023 data not yet available) Not available for June 2023 reporting but we are considering how our support compares to peer institutions within the U15 group of universities to potentially develop a target based on a U15 benchmark. Student financial support is central to the recruitment and retention of high performing						
000	of-living incr funding leve continued for students and consideration ensure that	eases, compet ls; any and all o cus in underst d the financial s n for opportur	essment of this ition for graduatof which could randing the relate support received ities to increase port to build the	te students from legatively affect lionship betweet d. USask's tuition e scholarships a	m other univers t future perforr en the tuition pa on strategy also nd bursaries fo	nance. There is aid by graduate involves r students to	

Responsive	Closing the Ed	Closing the Education Achievement Gap Experienced by Indigenous Students							
Definition:	•	Completion rates of first time, full time Indigenous students that have entered into a							
		direct entry (4-year) program at USask and completed within a six year timeframe.							
Source:	USask Data W	USask Data Warehouse							
Provincial		Connects to the Responsive Sector Expectation by highlighting the opportunity for USask							
Alignment:		to ensure that programming and supports are in place for target groups including First							
		Nations and Métis students to be successful. Supports Saskatchewan's Growth Plan priorities relating to a skilled labour force and growing locally.							
USask Aspiration:	Transformativ	_			-				
Trend:	Transformativ	C Decoloriiza	tion Leading t	- Neconciliati					
rrenu.		INDIGENOUS ST	_	on Rate Within		TING YEAR			
	80%		(FIRST TIME, FULLTII	ME, DIRECT ENTRY 4 YR	PROGRAMS)				
	70%					Θ			
	60%			_	_				
	50%								
	40%								
	30%								
	20%								
	10%								
	0%								
		2012/13 start 2	2013/14 start 201	4/15 start 2015/1	6 start 2016/17 st	art TBD			
Data:	2012/13	2013/14	2014/15	2015/16	2016/17	Target			
	45%	56%	53%	57%	51%	70%			
	(Note: year listed re of students that en						he percentage		
Target:	70% completi	on rate (equi	valent to the i	າon-Indigenoເ	ıs student cor	npletion rate	e).		
	Target attainn								
Assessment:	USask continu		•			•			
$[\circ \circ \circ]$	trends and fac	_							
	tracking of co	•			_				
	programs is closely compared to similar cohorts of non-Indigenous students to determine where changes/enhancements to supports and services for Indigenous students may								
	contribute to				_				
	percentage po	-	-	_	-				
	magnitude of								
	Indigenous stu			_					
	of this initiativ								
	assessment of								

Responsive	Embedding Expe	Embedding Experience-Based Learning							
Definition:		Percent of undergraduate students who have had one or more experience-based learning opportunities by the time they graduate.							
Source:	USask Data Ware	USask Data Warehouse							
Provincial	Connects to the I	Responsive Sector Ex	pectation becaus	se of the direct co	nnection to the				
Alignment:		priority on enhanced learning opportunities for students in post-secondary institutions in Saskatchewan. Supports Saskatchewan's Growth Plan priorities relating to <u>a skilled labour</u> force.							
USask Aspiration:	Distinguished Lea	arners							
Trend:	100% —	ERCENT OF UNDERGRAI OPPOR	DUATE STUDENTS WI TUNITY BEFORE GRA		RNING				
	80%	•							
	60%								
	40%	2018 2019	2020	2021	2022				
Data:	2018	2019	2020	2021	2022				
	70%	79%	85%	86%	89%				
Target:	potential to offer opportunity as pa		graduate student: experience.	s at least one expe	eriential learning				
Assessment:	enhanced learning through provision USask. With this, framework that it (or field or studic allowing our studies ability to more opportunities, interend for USask up and processes the	The university is continuing important work that focuses on the student experience and enhanced learning opportunities. Supporting USask students' competency development through provision of enhanced and authentic experiential learning is a key strategy at USask. With this, progress continues to implement our new experiential learning framework that identifies and tracks learning in the class (physical or virtual), in the lab (or field or studio), and in a work setting (professional practice or cultural context) thus allowing our students to develop essential competencies while also providing USask with the ability to monitor the effectiveness of experiences such as study abroad opportunities, internships, or research based learning on student outcomes. The positive trend for USask undergraduate students coupled with our institutional focus on supports and processes that enable experiential learning for students is reflected in the positive assessment for this indicator.							

High Quality	World Class for Saskatchewan, from Saskatc	hewan				
Definition:	Disciplinary strength that is ranked in the top 100 in the world and/or top 10 in Canada.					
Source:	Academic Ranking of World Universities (ARV	VU), Quacquarelli Symonds (QS) Rankings				
Provincial	Connects to the High Quality Sector Expectat	ion in that favourable third-party rankings of				
Alignment:	our programming suggests high degrees of co areas. Supports Saskatchewan's Growth Plan	, , , , , , , , , , , , , , , , , , , ,				
USask Aspiration:	Global Recognition					
Trend:	Multi-year trend not provided for this indicat	or.				
Data:	Top 100 Worldwide					
	Water Resources: 23 rd (ARWU) Veterinary Sciences: 51-75 (ARWU) and 51-70 (QS) Agriculture and Forestry: 80 th (QS) Environmental Science and Engineering: top 100 (ARWU)					
	Top 10 in Canada					
Target:	Water Resources: 1st (ARWU) Agricultural Sciences: 4th (ARWU) Energy Science & Engineering: 4th (ARWU) Materials Science & Engineering: 4th (ARWU) Veterinary Sciences: 4th (ARWU and QS) Agriculture and Forestry: 5th (QS) Environmental Sciences: 5th (QS) Chemical Engineering: 6th (ARWU) Environmental Science & Engineering: 6th (ARWU) Pharmacy & Pharmacology: 6th (QS) Earth Sciences: 7th (ARWU) No specific target is applicable here, rather all to the number of programming areas that are					
Assessment:	worldwide. ssment: Global rankings and their various methodologies are typically most impacted by res					
	However, risks are inherent with the possibility of unexpected events that occur having a less desirable impact on the university's profile, nationally and globally (which is reflected in the assessment of this indicator).					

High Quality	Impact of Researc	Impact of Research Collaboration							
Definition:	_	Percentage of USask affiliated publications and reports that include co-authorship with							
	•	international partners.							
Source:	Scopus Abstract a	nd Citation Databa	ise						
Provincial		igh Quality Sector	• •	•	•				
Alignment:		-			rts Saskatchewan's				
	•	ities relating to <u>a s</u>	killed labour force	<u>2</u> .					
USask Aspiration:	Productive Collab	oration							
Trend:	Р	ERCENTAGE OF PUBLIC	ATIONS WITH INTERN	ATIONAL CO-AUTHOR	SHIP				
	65%								
	60%								
	55%	55%							
	50%	•							
	45%								
	40%								
	2	018 2019	2020	2021	2022				
Data:	2018	2019	2020	2021	2022				
	48.3%	50.2%	51.4%	53.1%	53.8%				
	(data is based on calend	lar year rather than fiscal	year)	l					
Target:	Not defined.								
Assessment:	Scholarly output i	s a valuable measu	re of research pro	ductivity and eva	luating the breath				
000	and diversity of a	and diversity of authorship provides a lens on the collaborative aspect of that research.							
	Similar to 2021, U	Similar to 2021, USask' continues to be positioned at the median of the U15 in 2022 in							
		y outputs with inte	•		•				
		end and the import			onalization in the				
	University Plan co	ntributes to the po	ositive assessment	of this indicator.					

High Quality	Our Placeme	ent in the W	orld					
Definition:	the Academi	USask's global ranking as a percentage of the ~30,000 universities in the world based on the Academic Ranking of World Universities (ARWU) and Quacquarelli Symonds (QS) World University Rankings.						
Source:		RWU, QS World University Rankings, Webometrics (reference for the total number of niversities in the world)						
Provincial	Connects to	Connects to the High Quality Sector Expectation in that our global ranking suggests a level						
Alignment:		of confidence, prestige, and quality in Saskatchewan's largest university. Supports Saskatchewan's Growth Plan priorities relating to <u>a skilled labour force</u> .						
USask Aspiration:	Global Recog	gnition						
Trend:	0.0%		ASK GLOBAL POS		O UNIVERSITIES \			
	0.5%							
	1.0%	<u> </u>				•)	
	2.0%							
	2.5%	2019	2020	2021	2022	2023 TB	D	
Data:	Ranking	2019	2020	2021	2022	2023	Target	
	ARWU	1.2%	1.2%	1.3%	1.2%	N/A	1.0%	
	QS	1.5%	1.5%	1.5%	1.6%	1.2%		
	+	Note: Year stated is release year of the ranking results. ARWU 2023 release not available until August, 2023 Top 1% in the world (or top 300 universities out of estimated 30,000).						
Target:	Target attain	ment date h	as not been	confirmed at	this time.	•		
Assessment:	•		_	_	d on a percent	_		
$\bigcirc \bigcirc \bigcirc$	The state of the s	technique for universities to report on their global position. We consider the placement of						
		our university in the top 2% in the world to be significant as it enhances our profile, validates our areas of success, and contributes to our ability to attract and retain						
		outstanding students, faculty, and staff. Work continues to identify areas of USask						
	_				ranking with			
	•	•			S's 2023 relea			
	•		•	•	rend is positiv		_	
	-				th maintainin			
	changes in ra							

Accountable	Preparing Studen	ts for the Lab	our Force					
Definition:	Count of distinct g		-	degrees awa	rded to studen	ts each year		
		during spring and fall convocation.						
Source:	USask Data Warel	USask Data Warehouse						
Provincial		Connects to the Accountable Sector Expectation by achieving expectations to produce						
Alignment:	high quality gradu priorities relating	•						
USask Aspiration	: Distinguished Lea	Distinguished Learners						
Trend:	4,000	N	UMBER OF CREDE	ENTIALS AWARDE	U	dergraduate duate		
	3,500	3 500						
	3,000					•		
	,							
	2,500							
	2,000							
	1,500							
	1,000							
	500							
	0 —	2018	2019	2020	2021	2022		
Data:		2018	2019	2020	2021	2022		
	Undergraduate	3,299	3,244	3,354	3,439	3,276		
	Graduate	993	1,002	1,041	1,018	1,068		
Target:	Not defined.				_			
Assessment:	The granting of gr	aduate and u	ndergraduate d	redentials co	ntinues to rema	ain consistent		
000	year after year. In	2022, the nu	mber of studer	nts receiving g	raduate degree	es was the		
	highest ever in the history of USask. The number of undergraduate degrees granted in							
		2022 deviated from the previous four year upward trend and was down roughly 4.7%						
	from previous yea		•					
	undergraduate de	-	_					
	level since 2020, v		icipate the risk	to be substan	tial and the ne	gative trend to		
	continue moving	forward.						

Accountable	Delivering High Quality Credentials							
Definition:	Insight on reviews and accreditation of USask academic programs/units.							
Source:	nternal USask tracking processes							
Provincial	onnects to the Accountable Sector Expectation by focusing on academic programming							
Alignment:	that is achieving expected outcomes. Supports Saskatchewan's Growth Plan priorities relating to <u>a skilled labour force</u> and <u>growing Saskatchewan's population</u> .							
USask Aspiration:	Distinguished Learners							
Trend:	Multi-year trend not provided for this indicator.							
Data:	USask Program Accreditation:							
	100% of programs eligible for external accreditation have achieved accredited status as of 2022/23.							
	USask Academic Program Review (APR) Process:							
	All graduate and undergraduate programs at USask will go through review over a 10-year period.							
	Since APR inception in 2020, reviews completed for programs within: College of Agriculture and Bioresources College of Arts & Science (Art & Art History, Drama, and Music) College of Education College of Graduate and Postdoctoral Studies College of Law							
	Humanities programs within the College of Arts & Science scheduled for review in 2023/24.							
Target:	All graduate and undergraduate programs to be reviewed over a 10-year period.							
Assessment:	Regular assessment of USask academic programs has been embedded into our operations to ensure that accreditation standards are met and that the quality of programs are reviewed on a regular basis. The intent is to ensure that programs are objectively reviewed to determine if they meet stated criteria (based on the requirements of the review) and to provide opportunities for critical reflection of program strengths and weaknesses that can inform program revision, renewal, and strategic planning decisions. The rigors of program accreditation coupled with our internal APR processes provides assurance that the quality and effectiveness of our programming is monitored sufficiently. For this reason, the assessment of this indicator is positive.							

Sustainable	Investment	n Research								
Definition:	·	The percentage of funding received in support of research activity from federal,								
	· ·	provincial, and other external sources.								
Source:		USask Annual Financial Report								
Provincial		Connects to the Sustainable Sector Expectation by tracking funding provided by								
Alignment:	_	_		_	the distribution	-				
		from alternative funding sources. Supports Saskatchewan's Growth Plan priorities relating to <u>keeping Saskatchewan's finances strong</u> .								
USask Aspiration:	Productive C		imances strong.							
Trend:										
Trena.			Investments in (Our Research	→ % from Federal Gov					
					-▲-% from Provincial G -■-% from Other Source					
	569	6								
	489	6								
	409									
					_					
	329	6								
	249	6								
	169	6				<u> </u>				
				_						
	89	%								
	09									
		2018/19	2019/20	2020/21	2021/22 202	22/23				
Data:	Source	2018/19	2019/20	2020/21	2021/22	2022/23				
	Federal	41.7%	39.6%	49.7%	44.4%	40.0%				
	Provincial	15.2%	16.9%	11.5%	15.1%	16.8%				
	Other*	43.1%	43.5%	38.8%	40.5%	43.2%				
		*Other sources include funding from the Canadian Foundation for Innovation, donation, investments, and industry partners								
Target:		-	•	•	e Vice-President	Research to				
Assessment:			evenue target fo		/). assessment of re	scoarch output				
	_					•				
000	the percentage breakdown between these three primary source categories continues to be stable over each of the last five years with the exception of 2020/21 where the									
	percentages were shifted due to significant federal funding received to support vaccine									
	research and pandemic support. There is always an inherent risk with this indicator due to									
	new/changir	ng federal progi	rams or global e	vents (such as t	the pandemic) th	nat can have an				
	-	_			ontinued to mak					
		_			y pursuing new					
				_	research fundin	g (and				
	establishing	an institutional	target in this ar	ea) is promisin	g.					

Sustainable	Energizing Char	npions						
Definition:	Philanthropic support received by USask to support our mission, vision and values.							
Source:	USask Alumni a	USask Alumni and Donor Database						
Provincial	Connects to the	Connects to the Sustainable Sector Expectation by focusing on an alternative, but very						
Alignment:	important fundi	-	•	•	ewan's Growth	Plan		
		priorities relating to keeping Saskatchewan's finances strong.						
USask Aspiration:	Meaningful Imp	act						
Trend:			PHILANTHROP	PIC SUPPORT				
	\$70,000,000							
	\$60,000,000					•		
	\$50,000,000							
	\$40,000,000		-					
	\$30,000,000							
	\$20,000,000							
	\$10,000,000 —							
	\$0 —	2018/19	2019/20	2020/21 20	021/22 202	22/23		
Data:	2018/19	2019/20	2020/21	2021/22	2022/23	22/25		
(Annual activity)	\$51,298,685	\$39,184,590	\$38,299,750	\$47,039,385	\$55,136,230	-		
(Authority)	Note: previous year no							
Target:	\$500 million car	npaign total by						
Assessment:	USask's Be Wha	t the World Nee	eds campaign is	an institutional _l	oriority that is f	ully		
000	supported through shared vision, shared leadership, and shared investment at our							
	university. Campaign goals pertaining to Leading Critical Research, Supporting Indigenous							
		Achievement, Inspiring Students to Succeed, and Designing Visionary Spaces have the potential to re-position USask among its peers, build support and advocacy, and have a						
					•			
	positive impact this initiative, su							
	(\$340.3 million indicator.	• •		~				