

Request to Adopt 2020-2022 Proposed Capital Budget

Recommendation:

Staff recommends approval of the 2020-2022 Capital Budget as presented.

Summary:

The preliminary budget as approved by the District Governing Board on April 16, 2019 will guide capital project planning for the next three years. The first year of the capital budget is incorporated into the 2019-2020 proposed annual budget. The budget is based on the NPC Strategic Plan approved by the District Governing Board along with involvement at the division and department levels.

Funding has been identified as a combination of current fund balances, contributions from ongoing general fund operating revenues and state appropriations for STEM funding. STEM funding will be used for capital equipment purchases. Staff anticipates STEM to be funded at the levels included in this budget but if it is not sufficient, fund balance is available.



Northland Pioneer College

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Northland Pioneer College
Capital Fund (50) Budget
FY1920 Budget Cycle

	FY1819 Budget	FY1819 Actual YTD 12/17/18	Variance	% Spent	FY1920 Budget	FY2021 Budget	FY2122 Budget
Fund Balance - Annual Ops	2,500,000				2,500,000	1,000,000	1,000,000
Fund Balance - Special Projects	6,600,000				10,000,000	4,000,000	6,000,000
Transfer from Operating Fund	2,000,000				2,000,000	2,000,000	2,000,000
State Funding - STEM	343,000				339,500	340,000	340,000
Annual Capital Funding	<u>11,443,000</u>	<u>-</u>			<u>14,839,500</u>	<u>7,340,000</u>	<u>9,340,000</u>
Key Capital Projects & SPASC							
WMC Facilities (new, repair, rennovate)	6,500,000	-	6,500,000	0%	10,000,000	4,000,000	6,000,000
Strategic Plans	<u>194,785</u>	<u>49,428</u>	<u>145,357</u>	<u>25%</u>	<u>-</u>	<u>71,812</u>	<u>100,000</u>
Total - Annual Requirements	6,694,785	49,428	6,645,357	1%	10,000,000	4,071,812	6,100,000
Annual Capital Requests							
Administrative	1,988,400	154,674	1,833,726	8%	2,232,360	2,368,260	1,737,760
Student Services	71,064	38,615	32,449	54%	59,225	60,410	61,618
IS	2,288,000	746,464	1,541,536	33%	2,251,300	2,097,500	1,732,500
Instruction:							
Arts & Science	-	-	-		-	-	-
CTE	-	-	-		270,276	186,000	172,000
Nursing	<u>-</u>	<u>-</u>	<u>-</u>		<u>106,970</u>	<u>64,028</u>	<u>77,940</u>
Total - Annual Requests	4,347,464	939,752	3,407,712	22%	4,920,131	4,776,198	3,781,818
Contingency	<u>400,751</u>	<u>-</u>	<u>400,751</u>	<u>0%</u>	<u>-</u>	<u>-</u>	<u>-</u>
Total Expenses	<u>11,443,000</u>	<u>989,180</u>	<u>10,453,820</u>	<u>9%</u>	<u>14,920,131</u>	<u>8,848,010</u>	<u>9,881,818</u>
Surplus/(Deficit)	0				(80,631)	(1,508,010)	(541,818)
Carl Perkins Funding					80,631		
Adjusted Surplus/(Deficit)					0		
Adjusted Total Expenses					<u>14,839,500</u>	<u>8,848,010</u>	<u>9,881,818</u>

**Northland Pioneer College
Capital Budget
FY1920-2122**

Sorted by Division

Div	Dept	FY1920 Budget Request \$	FY2021 Budget Request \$	FY2122 Budget Request \$	Description of Capital Item(s) Requested	Justification for Request	Postponed? Y/N
ADM SERV	WMC	10,000,000	4,000,000	6,000,000	WMC Facilities		N
KEY PROJ		10,000,000	4,000,000	6,000,000			
Admin	GEN INST						
CONTINGENCY		-	-	-			
SPASC	IS	-	35,812	-	FY2021 capital request for HS Consortium SmartNet Support (14) partner schools	SPASC FY1819 Board Approved strategic goals	N
SPASC	IS	-	20,000		FY2021 capital request for implementing a web-based registration system. (May include CRM and/or admissions modules) Jenzabar contract for projects	SPASC FY1819 Board Approved strategic goals	N
SPASC	MARK		16,000		FY2021 capital request for implementing a web-based college wide nonemergency texting system to communicate to current and potential students. Purchase of texting services	SPASC FY1819 Board Approved strategic goals	N
SPASC	MAINT			100,000	FY2122 capital request for outdoor digital signs for WMC, SCC, PDC and LCC to promote locations, events and registration. Improve entrance visibility with metal sings at locations WMC, LCC and centers. Place wayfinding sings around 4 campus locations to identify building and offices	SPASC FY1819 Board Approved strategic goals	N
SPASC		-	71,812	100,000			
ADM SERV	MAINT	50,000	50,000	50,000	Professional consulting services	Architect and engineers	N
ADM SERV	MAINT	35,000	35,000	35,000	Furniture Requests	Annual furniture requests from departments	N
ADM SERV	MAINT	1,373,260	1,235,260	1,226,760	Facilities and maintenance projects	Maintain buildings, address safety needs, renovate to meet current needs, utilities savings, maintain aesthetics of campuses	N
ADM SERV	AUTO	5,000	5,000	5,000	Tools and equiment	replace worn out tools and equipment	N

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ADM SERV	AUTO		130,000	130,000	2003 Toyota replacements	Cant get parts	Y
ADM SERV	MAINT	17,000	17,000	17,000	Snowplows	upgrade	Y
ADM SERV	MAINT	10,000	-		Storage containers	Maintenance storage	y
ADM SERV	AUTO	30,000	30,000	30,000	Engines and Paint for vehicles	extend life of fleet	N
ADM SERV	AUTO	45,000	45,000		Maintenance trucks	replace worn out vehicles	N
ADM SERV	AUTO/IS	20,000	20,000	20,000	Used Jeep	replace worn out vehicle	Y
ADM SERV	AUTO/IS	62,000	62,000		Mini van replacement	replace worn out vehicles	Y
ADM SERV	MAINT/IS	13,500	13,500	13,500	Portable Generator	backup for tower sites/emergencies	N
ADM SERV	MAINT	71,600	225,500	210,500	IS Technology/Facility Changes	Changes required for technology	N
ADM SERV	CAMPUS/ CTR MGRS	500,000	500,000		Video Security System at PDC, WMC, SCC, LCC, KAY, Hopi, WRV	The current system isn't operating well and is 5 years old	Y
ADM SVC		2,232,360	2,368,260	1,737,760			
STUD SERV	LIBRARY	59,225	60,410	61,618	Materials in the library collection: print, video, eBooks, eAudiobooks.	The Strategic Plan mentions nothing specifically about the Library Department; however, our #1 Strategic Priority is to identify and remove barriers in order to promote student success and completion. Library Capital resources (as we define them) are tools that we provide the students and the	N
STUD SERV		59,225	60,410	61,618			
IS	IS	440,000	360,000	500,000	Cisco Solution classrooms	Replace Polycom at end of life. Enterprise solution to replace 45 classrooms	Y
IS	IS	30,000	175,000	30,000	Replace old smartboards	Begin replacement of old smartboards non-distance learning	Y
IS	IS	220,000	-		Classroom Development	Model/Audio	Y
IS	IS	15,000	15,000	15,000	DRA Classroom Development	DRA Classroom Development and compliance	N
IS-CTE	AJS-FRS	35,000			Convert one of the classrooms at NATC into a video classroom	None	
IS-CTE	AJS-FRS	20,000			Replace 3 SmartBoards	None	

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IS-CTE	COS	15,000			STJ-Replace SmartBoard in main classroom. Install a new SmartBoard in other classroom or provide laptop, projector, and WIFI for instructors use	None	
IS	IS	265,000	295,000	325,000	Jenzabar Maintenance	Yearly Maintenance Contract	N
IS	IS	30,000	30,000	30,000	Jenzabar Consultants	Consultant training/update NPC Servers	N
IS	IS/Bus	15,000	15,000	15,000	Jenzabar Training hours (remote)	Support Business Office Jenzabar Users	N
IS	IS	130,000	150,000	160,000	Cisco Smartnet Renewal	Necessary Contratural Maintenance	N
IS	IS	200,000	400,000	200,000	Server Replacements @ 4 years	Update Aging Server/Blade Cycle	N
IS	IS	250,000	125,000	125,000	Replace old routers, switches and AP's @ 6 years	Update Aging Routers, Switches, and Aps	N
IS	IS	50,000	50,000	50,000	UPS (batteries for servers) lifecycle Replacements @ 5 years	Replace aging UPS systems	N
IS	IS	-	50,000	-	Secondary terciary storage	Necessary Server Backup Solution	N
IS	IS	60,000	60,000	60,000	Vbrick storage	Storage of video classroom recordings.	N
IS	IS	-	-	-	Microwave Equipment	Necessary Microwave Equipment	N
IS	IS	120,000	100,000	100,000	Computers @ 4 years (230)	Replace aging computers	N
IS	IS	60,000	40,000	40,000	Printers @ 3 years	Replace aging printers	N
IS	IS	30,000	30,000	30,000	Monitors @ 4 years	Replace aging monitors	N
IS	IS	40,000	30,000	40,000	Portable/Mobile technology	Replace some laptops with Surface Pros, Mobile Tech	N
IS-CTE	IMO	30,000	-		Laptops and PC for IMO labs	replace computers at IMO Labs	N
IS-CCP	CCP	8,800	-		4 iMac Lifecycle Replacements	SCC Video Production Lab Lifecycle iMac Computer Replacements	N
IS - FVD	FVD		17,500		6 MacPro computers with specifications in PAC 125	FDV program sees a significant need for more computing power	N

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IS-CTE	CIS	25,000			Purchase computers and build an isolated network that is separate from NPC's is network. The equipment in CIS lab (including computers) would be maintained by the CIS dept. and no oversight/mgmt. will be needed from IS. Equipment would involve computers, networking equipment, and some limited instructional technology	None	
IS	IS	150,000	150,000		Microsoft Azure migration.	AD/Exch env to the cloud	
IS-CTE	ATO	7,500		7,500	CDX Online Training 2-year fee	None	
IS-CTE	CCL	5,000	5,000	5,000	CCL registration software	CCL registration software	
IS		2,251,300	2,097,500	1,732,500			
CTE	ATO	8,000	-	8,000	Jones & Bartlett Learning - CDX Online Training 2 Yrs Fee	2 Years Fee	N
CTE	ATO	20,000	-		Two Twin-Post Largere Truck Lifts	Keep to Current Industry Standards	N
CTE	ATO	20,000	-		4 Top and Bottom Toolboxes Complete W/Tools	Increase in Student Enrollment	N
CTE	ATO			25,000	One 2010 or Newer Diesel Truck	Keep to Current Industry Standards	N
CTE	ATO	25,000	-		One 2015 or New Hybrid	Keep to Current Industry Standards	N
CTE	ATO	-	28,000		Snap-On DVOM Trainer System	Introduces Students to New Technology used in Industry, Improves Efficiency	N
CTE	ATO	-	26,000		Snap-On Torque Trainer System	Introduces Students to New Technology used in Industry, Improves Efficiency	N
CTE	ATO		10,000		Brake Lathe	Introduces Students to New Technology used in Industry, Improves Efficiency	Y
CTE	ATO			10,000	Air Condition Recovery Machine	Introduces Students to New Technology used in Industry, Improves Efficiency	Y
CTE	ATO			15,000	On Car Brake Lathe	Introduces Students to New Technology used in Industry, Improves Efficiency	N

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CTE	ATO			30,000	Newest Scanners	Introduces Students to New Technology used in Industry, Improves Efficiency	N
CTE	CIS	25,000			Purchase computers and build an isolated network that is separate from NPC's is network. The equipment in CIS lab (including computers) would be maintained by the CIS dept. and no oversight/mgmt. will be needed from IS. Equipment would involve computers, networking equipment, and some limited instructional technology	Introduces Students to New Technology used in Industry, Improves Efficiency. Separate network for student assignments and projects that will not compromise NPC's network	N
CTE	*MET/EIT	18,000	-		Hydarulic Trainer	Keep to Current Industry Standards	N
CTE	*MET/EIT		52,000		Fanuc Robot	Student Certification	N
CTE	*MET/EIT	55,276			Portable PLC Trainer	Keep to Current Industry Standards	N
CTE	WLD	44,000	44,000	44,000	Welding Machine	Replace Worn Machines as Part of Facility Maintenance	N
CTE	WLD	15,000	-		Semi-Auto Bandsaw PDC	Intruduces Students to New Technology Used in Industry, Improves Efficiency	Y, One-Year
CTE	WLD	-	11,000		Slip Roller PDC	Intruduces Students to New Technology Used in Industry, Improves Efficiency	Y, One-Year
CTE	WLD		15,000		Update current ventilation with new filters. This will cover three locations	Keep to Current Industry Standards	N
CTE	WLD			10,000	Pipe Bender with tooling for WMC	Intruduces Students to New Technology Used in Industry, Improves Efficiency	Y
CTE	WLD			30,000	Two Power Hammers, Metal Shaping PDC & WMC	Intruduces Students to New Technology Used in Industry, Improves Efficiency	Y
CTE	AJS	30,000	-		Turning Target Fire Range	Keep to Current Industry Standards	N
CTE	FRS	10,000			Power Washer	Needed for Equipment Maintenance & Burning Tower	N
CTE		270,276	186,000	172,000			

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NUR	EMS	33,450			Zoll Monitor with 12 Lead Capabilites	Practice Skill Set for Safety/Competence	N
NUR	EMS	5,744			ACLS Scenario Set Capital License	Practice Skill Set for Safety/Competence	N
NUR	EMS	34,011			SimJunior w/ setup and SimPad	Practice Skill Set for Safety/Competence	N
NUR	EMS		53,420		SimBaby w/ setup and SimPad	Practice Skill Set for Safety/Competence	N
NUR	EMS			77,940	Sim Rig Ambulance Trainer - Mobile Simulator	Practice Skill Set for Safety/Competence	N
NUR	EMS		10,608		Stryker Power Stretcher	Practice Skill Set for Safety/Competence	N
NUR	MDA	8,253			Autoclaves	Practice Skill Set for Safety/Competence	N
NUR	TMP	7,812			Tables	Practice Skill Set for Safety/Competence	N
NUR	SGT	7,200			Rolling Cart for Instrumentation	Practice Skill Set for Safety/Competence	N
NUR	SGT	10,500			OR Table	Practice Skill Set for Safety/Competence	N Requested Donation
Nursing		106,970	64,028	77,940			
		14,920,131	8,848,010	9,881,818			