STATEMENT OF PURPOSE OF AMENDMENT:

Senate Bill No. 2020 - Funding Summary

om No. 2020 - Funding Sun	Executive Budget	Final Legislative Action	Comparison To Executive Budget
Transportation Institute Upper Great Plains Transportation Inst.	\$23,326,992	\$26,326,992	\$3,000,000
Total all funds	\$23,326,992	\$26,326,992	\$3,000,000
Less estimated income	21,737,199	24,737,199	3,000,000
General fund	\$1,589,793	\$1,589,793	\$0
FTE	53.95	53.95	0.00
Branch Research Centers			
Dickinson Research Center	\$5,362,580	\$6,287,580	\$925,000
Central Grasslands Research Center	2,340,602	2,560,602	220,000
Hettinger Research Center	2,995,155	2,995,155	
Langdon Research Center	2,091,572	2,091,572	
North Central Research	3,973,952	3,973,952	
Center Williston Research Center	2 057 102	2 022 192	<i>(5</i> ,000
Carrington Research Center _	2,857,183 6,547,962	2,922,183 6,727,962	65,000 180,000
Total all funds	\$26,169,006	\$27,559,006	\$1,390,000
Less estimated income	14,266,816	15,191,816	925,000
General fund	\$11,902,190	\$12,367,190	\$465,000
FTE	95.56	97.26	1.70
NDSU Extension Service			
Extension Service	\$46,666,157	\$47,091,489	\$425,332
Soil Conservation Committee	737,800	837,800	100,000
Total all funds	\$47,403,957	\$47,929,289	\$525,332
Less estimated income	25,928,877	25,928,877	0
General fund	\$21,475,080	\$22,000,412	\$525,332
FTE	267.33	268.63	1.30
Northern Crops Institute Northern Crops Institute	\$3,037,486	\$3,037,486	
-		,,	
Total all funds	\$3,037,486	\$3,037,486	\$0
Less estimated income	1,598,265	1,598,265	0
General fund	\$1,439,221	\$1,439,221	\$0
FTE	11.20	11.20	0.00
Main Research Center			
Main Research Center	\$104,502,142	\$104,530,418	\$28,276
Deferred maintenance	500,000	450,000	(50,000)
Federal Fiscal Stimulus Funds		700,000	700,000
Total all funds	\$105,002,142	\$105,680,418	\$678,276
Less estimated income	44,813,267	45,713,267	900,000
General fund	\$60,188,875	\$59,967,151	(\$221,724)
FTE	353.39	352.39	(1.00)
Agronomy Seed Farm			
Agronomy Seed Farm	\$1,275,238	\$1,275,238	
Total all funds	\$1,275,238	\$1,275,238	\$0

Less estimated income	1,275,238	1,275,238	0
General fund	\$0	\$0	\$0
FTE	3.00	3.00	0.00
Bill Total			
Total all funds	\$206,214,821	\$211,808,429	\$5,593,608
Less estimated income	109,619,662	114,444,662	4,825,000
General fund	\$96,595,159	\$97,363,767	\$768,608
FTE	784.43	786.43	2.00

Senate Bill No. 2020 - Transportation Institute - Senate Action

	Executive Budget	Senate Changes	Senate Version
Upper Great Plains	\$23,326,992	\$3,000,000	\$26,326,992
Transportation Inst.			
Total all funds	\$23,326,992	\$3,000,000	\$26,326,992
Less estimated income	21,737,199	3,000,000	24,737,199
General fund	\$1,589,793	\$0	\$1,589,793
FTE	53.95	0.00	53.95

Department 627 - Transportation Institute - Detail of Senate Changes

	Increases Authorization for Building Project ¹	Total Senate Changes
Upper Great Plains Transportation Inst.	3,000,000	3,000,000
Total all funds Less estimated income General fund	\$3,000,000 3,000,000 \$0	\$3,000,000 3,000,000 \$0
FTE	0.00	0.00

¹ This amendment adds, as an emergency, \$3 million of federal funds for the center for transportation study capital project authorized by the 2007 Legislative Assembly to provide total funding of \$8.5 million.

Senate Bill No. 2020 - Transportation Institute - House Action

The House did not change the Senate version.

Senate Bill No. 2020 - Transportation Institute - Conference Committee Action

The Conference Committee did not change the Senate version.

Senate Bill No. 2020 - Branch Research Centers - Senate Action

The Senate did not change the executive recommendation for the Branch Research Centers.

Senate Bill No. 2020 - Branch Research Centers - House Action

	Executive Budget	Senate Version	House Changes	House Version
Dickinson Research Center	\$5,362,580	\$5,362,580	\$925,000	\$6,287,580
Central Grasslands Research	2,340,602	2,340,602	220,000	2,560,602
Center				
Hettinger Research Center	2,995,155	2,995,155		2,995,155
Langdon Research Center	2,091,572	2,091,572		2,091,572
North Central Research Center	3,973,952	3,973,952		3,973,952
Williston Research Center	2,857,183	2,857,183	65,000	2,922,183
Carrington Research Center	6,547,962	6,547,962	180,000	6,727,962
Total all funds	\$26,169,006	\$26,169,006	\$1,390,000	\$27,559,006
Less estimated income	14,266,816	14,266,816	925,000	15,191,816
General fund	\$11,902,190	\$11,902,190	\$465,000	\$12,367,190
FTE	95.56	95.56	1.70	97.26

Department 628 - Branch Research Centers - Detail of House Changes

	Adds Funding for Plant Pathologist Position ¹	Adds Funding for Forage Agronomist Position ²	Increases Funding for Irrigation Scientist Position ³	Adds Funding for Operating Pool ⁴	Total House Changes
Dickinson Research Center				925,000	925,000
Central Grasslands Research Center		220,000			220,000
Hettinger Research Center					
Langdon Research Center					
North Central Research Center Williston Research Center			65.000		65,000
Carrington Research Center	180,000		05,000		180,000
<i>g.</i>					,
Total all funds	\$180,000	\$220,000	\$65,000	\$925,000	\$1,390,000
Less estimated income	0	0	0	925,000	925,000
General fund	\$180,000	\$220,000	\$65,000	\$0	\$465,000
FTE	0.70	1.00	0.00	0.00	1.70

¹ This amendment adds funding from the general fund for a .7 FTE plant pathologist located at the Carrington Research Center, including salaries and wages (\$140,000) and operating expenses (\$40,000).

² This amendment adds funding from the general fund for 1 FTE forage agronomist located at the Central Grasslands Research Center, including salaries and wages (\$180,000) and operating expenses (\$40,000).

³ This amendment provides increased funding from the general fund for the irrigation scientist position at the Williston Research Center.

⁴ This amendment provides \$925,000 from the permanent oil tax trust fund as one-time funding to the Dickinson Research Center for operating expenses.

Senate Bill No. 2020 - Branch Research Centers - Conference Committee Action

	Executive Budget	Senate Version	Conference Committee Changes	Conference Committee Version	House Version	Comparison to House
Dickinson Research Center	\$5,362,580	\$5,362,580	\$925,000	\$6,287,580	\$6,287,580	
Central Grasslands Research Center	2,340,602	2,340,602	220,000	2,560,602	2,560,602	
Hettinger Research Center	2,995,155	2,995,155		2,995,155	2,995,155	
Langdon Research Center	2,091,572	2,091,572		2,091,572	2,091,572	
North Central Research Center	3,973,952	3,973,952		3,973,952	3,973,952	
Williston Research Center	2,857,183	2,857,183	65,000	2,922,183	2,922,183	
Carrington Research Center	6,547,962	6,547,962	180,000	6,727,962	6,727,962	
Total all funds	\$26,169,006	\$26,169,006	\$1,390,000	\$27,559,006	\$27,559,006	\$0
Less estimated income	14,266,816	14,266,816	925,000	15,191,816	15,191,816	0
General fund	\$11,902,190	\$11,902,190	\$465,000	\$12,367,190	\$12,367,190	\$0
FTE	95.56	95.56	1.70	97.26	97.26	0.00

Department 628 - Branch Research Centers - Detail of Conference Committee Changes

	Adds Funding for Plant Pathologist Position ¹	Adds Funding for Forage Agronomist Position ²	Increases Funding for Irrigation Scientist Position ³	Adds Funding for Operating Pool ⁴	Total Conference Committee Changes
Dickinson Research Center				925,000	925,000
Central Grasslands Research		220,000			220,000
Center					
Hettinger Research Center					
Langdon Research Center					
North Central Research Center Williston Research Center			65.000		65,000
Carrington Research Center	180,000		05,000		180.000
Carrington Research Center	180,000				180,000
Total all funds	\$180,000	\$220,000	\$65,000	\$925,000	\$1,390,000
Less estimated income	0	0	0	925,000	925,000
General fund	\$180,000	\$220,000	\$65,000	\$0	\$465,000
FTE	0.70	1.00	0.00	0.00	1.70

¹ This amendment adds funding from the general fund for a .7 FTE plant pathologist position located at the Carrington Research Center, including salaries and wages (\$140,000) and operating expenses (\$40,000), the same as the House version.

A section of legislative intent is added providing that the appropriation from the permanent oil tax trust fund is available only for providing funding for the operations of the Dickinson Research Center, the same as the House version.

² This amendment adds funding from the general fund for 1 FTE forage agronomist position located at the Central Grasslands Research Center, including salaries and wages (\$180,000) and operating expenses (\$40,000), the same as the House version.

³ This amendment provides increased funding from the general fund for the irrigation scientist position at the Williston Research Center, the same as the House version.

⁴ This amendment provides \$925,000 from the permanent oil tax trust fund as one-time funding to the Dickinson Research Center for operating expenses, the same as the House version.

Senate Bill No. 2020 - NDSU Extension Service - Senate Action

	Executive Budget	Senate Changes	Senate Version
Extension Service	\$46,666,157	(\$50,000)	\$46,616,157
Soil Conservation Committee	737,800	100,000	837,800
Total all funds	\$47,403,957	\$50,000	\$47,453,957
Less estimated income	25,928,877	0	25,928,877
General fund	\$21,475,080	\$50,000	\$21,525,080
FTE	267.33	0.00	267.33

Department 630 - NDSU Extension Service - Detail of Senate Changes

	Reduces Funding for Interactive Video Equipment Upgrade ¹	Adds Funding for the Soil Conservation Committee ²	Total Senate Changes
Extension Service	(50,000)		(50,000)
Soil Conservation Committee		100,000	100,000
Total all funds	(\$50,000)	\$100,000	\$50,000
Less estimated income	0	0	0
General fund	(\$50,000)	\$100,000	\$50,000
FTE	0.00	0.00	0.00

¹ This amendment reduces funding for the one-time interactive video equipment upgrade.

Senate Bill No. 2020 - NDSU Extension Service - House Action

	Executive Budget	Senate Version	House Changes	House Version
Extension Service	\$46,666,157	\$46,616,157	\$825,000	\$47,441,157
Soil Conservation Committee	737,800	837,800		837,800
Total all funds	\$47,403,957	\$47,453,957	\$825,000	\$48,278,957
Less estimated income	25,928,877	25,928,877	0	25,928,877
General fund	\$21,475,080	\$21,525,080	\$825,000	\$22,350,080
FTE	267.33	267.33	2.00	269.33

Department 630 - NDSU Extension Service - Detail of House Changes

	Adds Funding for 4-H Leadership Position ¹	Adds Funding for Agents-In- Training ²	Adds Funding for Agribusiness Specialist Position ³	Increases Junior Master Gardener Funding ⁴	Increases Funding for Parenting Resource Centers ⁵	Total House Changes
Extension Service	220,000	200,000	240,000	40,000	125,000	825,000
Soil Conservation Committee						
Total all funds	\$220,000	\$200,000	\$240,000	\$40,000	\$125,000	\$825,000
Less estimated income	0	0	0	0	0	0
General fund	\$220,000	\$200,000	\$240,000	\$40,000	\$125,000	\$825,000
FTE	1.00	0.00	1.00	0.00	0.00	2.00

² This amendment adds funding for the Soil Conservation Committee.

Senate Bill No. 2020 - NDSU Extension Service - Conference Committee Action

	Executive Budget	Senate Version	Conference Committee Changes	Conference Committee Version	House Version	Comparison to House
Extension Service	\$46,666,157	\$46,616,157	\$475,332	\$47,091,489	\$47,441,157	(\$349,668)
Soil Conservation Committee	737,800	837,800		837,800	837,800	
Total all funds Less estimated income General fund	\$47,403,957 25,928,877 \$21,475,080	\$47,453,957 25,928,877 \$21,525,080	\$475,332 0 \$475,332	\$47,929,289 25,928,877 \$22,000,412	\$48,278,957 25,928,877 \$22,350,080	(\$349,668) 0 (\$349,668)
FTE	267.33	267.33	1.30	268.63	269.33	(0.70)

Department 630 - NDSU Extension Service - Detail of Conference Committee Changes

	Adds Funding for a 4-H Leadership Position ¹	Adds Funding for Agents-In- Training ²	Adds Funding for Agribusiness Specialist Position ³	Increases Junior Master Gardener Funding ⁴	Increases Funding for Parenting Resource Centers ⁵	Funding for Crop Disease Management Specialist ⁶
Extension Service Soil Conservation Committee	220,000	100,000	240,000	40,000	125,000	(167,668)
Total all funds	\$220,000	\$100,000	\$240,000	\$40,000	\$125,000	(\$167,668)
Less estimated income	0	0	0	0	0	0
General fund	\$220,000	\$100,000	\$240,000	\$40,000	\$125,000	(\$167,668)
FTE	1.00	0.00	1.00	0.00	0.00	(0.70)
	Domovos					

	Removes Funding for Interactive Video Equipment Upgrade ⁷	Total Conference Committee Changes
Extension Service	(82,000)	475,332
Soil Conservation Committee		
Total all funds	(\$82,000)	\$475,332
Less estimated income	0	0
General fund	(\$82,000)	\$475,332
FTE	0.00	1.30

This amendment adds funding from the general fund for 1 FTE state specialist position for the 4-H leadership education and camping program, including salaries and wages (\$180,000) and operating expenses (\$40,000), the same as the House version.

¹ This amendment adds funding from the general fund for 1 FTE state specialist position for the 4-H leadership education and camping program, including salaries and wages (\$180,000) and operating expenses (\$40,000).

² This amendment provides funding for agents-in-training and interns.

This amendment adds funding from the general fund for 1 FTE state specialist in agribusiness enterprise and rural development, including salaries and wages (\$200,000) and operating expenses (\$40,000).

⁴ This amendment increases funding from the general fund by \$40,000 for the junior master gardener program to provide a total of \$60,000.

⁵ This amendment increases funding from the general fund for parenting resource centers by \$125,000 to provide a total of \$250,000.

Senate Bill No. 2020 - Northern Crops Institute - Senate Action

The Senate did not change the executive recommendation for the Northern Crops Institute.

Senate Bill No. 2020 - Northern Crops Institute - House Action

The House did not change the Senate version.

Senate Bill No. 2020 - Northern Crops Institute - Conference Committee Action

The Conference Committee did not change the Senate version.

Senate Bill No. 2020 - Main Research Center - Senate Action

	Executive Budget	Senate Changes	Senate Version
Main Research Center	\$104,502,142	\$200,000	\$104,702,142
Deferred maintenance	500,000	(50,000)	450,000
Total all funds	\$105,002,142	\$150,000	\$105,152,142
Less estimated income	44,813,267	200,000	45,013,267
General fund	\$60,188,875	(\$50,000)	\$60,138,875
FTE	353.39	0.00	353.39

Department 640 - Main Research Center - Detail of Senate Changes

	Reduces Funding for Deferred Maintenance ¹	Adds Funding for Industrial Hemp Research ²	Total Senate Changes
Main Research Center Deferred maintenance	(50,000)	200,000	200,000 (50,000)
Deferred maintenance	(50,000)		(30,000)
Total all funds	(\$50,000)	\$200,000	\$150,000
Less estimated income	0	200,000	200,000
General fund	(\$50,000)	\$0	(\$50,000)
FTE	0.00	0.00	0.00

² This amendment provides funding for agents-in-training and interns, the House added \$200,000 and the Conference Committee reduced that amount to \$100,000.

Funding from the general fund is added for 1 FTE state specialist position in agribusiness enterprise and rural development, including salaries and wages (\$200,000) and operating expenses (\$40,000), the same as the House version.

⁴ This amendment increases funding from the general fund by \$40,000 for the junior master gardener program to provide a total of \$60,000, the same as the House version.

⁵ Funding from the general fund for parenting resource centers in increased by \$125,000 to provide a total of \$250,000, the same as the House version.

⁶ This amendment removes funding for salaries and wages (\$139,668) and operating expenses (\$28,000) to remove a .7 FTE area specialist position for crop disease management at the Langdon Research Center included in the executive recommendation and the Senate and House versions.

⁷ This amendment removes **one-time** funding for interactive video equipment upgrades. The executive recommendation included \$132,000. The Senate reduced this amount to \$82,000.

Senate Bill No. 2020 - Main Research Center - House Action

	Executive Budget	Senate Version	House Changes	House Version
Main Research Center	\$104,502,142	\$104,702,142	\$250,000	\$104,952,142
Deferred maintenance	500,000	450,000		450,000
Total all funds	\$105,002,142	\$105,152,142	\$250,000	\$105,402,142
Less estimated income	44,813,267	45,013,267	0	45,013,267
General fund	\$60,188,875	\$60,138,875	\$250,000	\$60,388,875
FTE	353.39	353.39	1.00	354.39

Department 640 - Main Research Center - Detail of House Changes

	Adds Funding for Wheat Rust Pathologist Position ¹	Total House Changes
Main Research Center Deferred maintenance Federal Fiscal Stimulus Funds	250,000	250,000
Total all funds Less estimated income General fund	\$250,000 0 \$250,000	\$250,000 0 \$250,000
FTE	1.00	1.00

This amendment adds funding from the general fund for 1 FTE wheat rust pathologist located at the Main Research Center, including salaries and wages (\$210,000) and operating expenses (\$40,000).

Senate Bill No. 2020 - Main Research Center - Conference Committee Action

	Executive Budget	Senate Version	Conference Committee Changes	Conference Committee Version	House Version	Comparison to House
Main Research Center	\$104,502,142	\$104,702,142	(\$171,724)	\$104,530,418	\$104,952,142	(\$421,724)
Deferred maintenance	500,000	450,000		450,000	450,000	
Federal Fiscal Stimulus Funds			700,000	700,000		700,000
Total all funds	\$105,002,142	\$105,152,142	\$528,276	\$105,680,418	\$105,402,142	\$278,276
Less estimated income	44,813,267	45,013,267	700,000	45,713,267	45,013,267	700,000
General fund	\$60,188,875	\$60,138,875	(\$171,724)	\$59,967,151	\$60,388,875	(\$421,724)
FTE	353.39	353.39	(1.00)	352.39	354.39	(2.00)

¹ This amendment reduces funding for one-time deferred maintenance to provide a total of \$450,000.

² This amendment adds, as an emergency, \$200,000 of special funds for industrial hemp research.

Department 640 - Main Research Center - Detail of Conference Committee Changes

	Adds Funding for Wheat Rust Pathologist Position ¹	Removes Funding for Pulse, Oilseed, and Wheat Quality Scientist ²	Removes Funding for Pulse, Oilseed, and Wheat Quality Technician ³	Appropriates Federal Fiscal Stimulus Funds for Geothermal Heating System ⁴	Total Conference Committee Changes
Main Research Center Deferred maintenance Federal Fiscal Stimulus Funds	250,000	(256,750)	(164,974)	700,000	(171,724) 700,000
Total all funds Less estimated income General fund	\$250,000 0 \$250,000	(\$256,750) 0 (\$256,750)	(\$164,974) 0 (\$164,974)	\$700,000 700,000 \$0	\$528,276 700,000 (\$171,724)
FTE	1.00	(1.00)	(1.00)	0.00	(1.00)

¹ This amendment adds funding from the general fund for 1 FTE wheat rust pathologist position located at the Main Research Center, including salaries and wages (\$210,000) and operating expenses (\$40,000), the same as the House version.

This amendment also adds sections:

- Authorizing the Main Research Center to seek Emergency Commission and Budget Section approval for authority to spend any
 additional funds that may become available under the American Recovery and Reinvestment Act of 2009 for the construction of
 the third phase of the Main Research Center greenhouse project; and
- Providing legislative intent that the Beef Systems Center of Excellence authorized by the 58th Legislative Assembly has met the funding requirements as outlined in Section 9 of House Bill No. 1021 (2003).

Senate Bill No. 2020 - Agronomy Seed Farm - Senate Action

The Senate did not change the executive recommendation for the Agronomy Seed Farm.

Senate Bill No. 2020 - Agronomy Seed Farm - House Action

The House did not change the Senate version.

Senate Bill No. 2020 - Agronomy Seed Farm - Conference Committee Action

The Conference Committee did not change the Senate version.

² This amendment removes funding for salaries and wages (\$223,750) and operating expenses (\$33,000) for 1 FTE scientist position for pulse, oilseed, and wheat quality included in the executive recommendation and in the Senate and House versions.

This amendment removes funding for salaries and wages (\$131,974) and operating expenses (\$33,000) for 1 FTE technician position for pulse, oilseed, and wheat quality included in the executive recommendation and in the Senate and House versions.

This amendment provides, in a separate section, funding from federal funds made available to the state through the Department of Commerce under the American Recovery and Reinvestment Act of 2009, for a geothermal heating system for the Main Research Center greenhouse project. This authority was not included in the House or Senate versions.