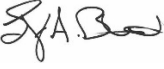


April 27, 2022

TO: Members of the Board of Trustees

FROM: Lloyd A. Blanchard 
Interim Vice President for Finance and Chief Financial Officer

RE: Project Budget for North Eagleville Road and Discovery Drive Intersection
Improvements (Revised Final: \$3,000,000)

RECOMMENDATION:

That the Board of Trustees approve the Revised Final Budget of \$3,000,000, as detailed in the attached project budget, for the North Eagleville Road and Discovery Drive Intersection Improvements project, for Construction. The project provides essential safety-related improvements to signalization and pedestrian facilities at the intersection of North Eagleville Road and Discovery Drive. The Administration recommends that the Board of Trustees adopt the Resolution below.

RESOLUTION:

“Be it resolved that the Board of Trustees approve the use of \$3,000,000 in UCONN 2000 Bond funds for the North Eagleville Road and Discovery Drive Intersection Improvements project.”

BACKGROUND:

The signalization at the intersection of North Eagleville Road and Discovery Drive is not fully operational when compared to industry standards and is less safe for pedestrians due to the lack of appropriate controls for those walking eastbound and westbound. The existing poles, arms, signal heads and other traffic control appurtenances are also outdated and not up to the standards of those at other intersections nearby.

This scope of this project includes, but is not limited to:

1. Pedestrian signal heads and push button pedestals
2. A dedicated left turn signal head for eastbound traffic on North Eagleville Road onto Discovery Drive
3. New poles, mast arms and traffic control appurtenances for the intersections of North Eagleville Road with Discovery Drive and Auditorium Road
4. Associated curb ramp and crosswalk improvements

After repeated lack of bid interest from prequalified contractors in 2020 and 2021, it was determined with Capital Projects & Facilities Procurement that preconstruction, bidding and construction services can be administered by the Construction Manager for Science 1 / Northwest Science Quad as these improvements directly relate to that project's traffic impact study and other factors.

The estimated total project cost is \$3,000,000. The Revised Final Budget is based upon bids received by the Construction Manager and represents a significant increase from previous cost estimates due to escalation, market conditions and material prices during the COVID-19 pandemic. An allowance and additional contingency is also included due to the continued uncertainty in the marketplace and procurement of long lead time materials.

The Revised Final Budget is attached for your information.

Attachments

CAPITAL PROJECT BUDGET REPORTING FORM

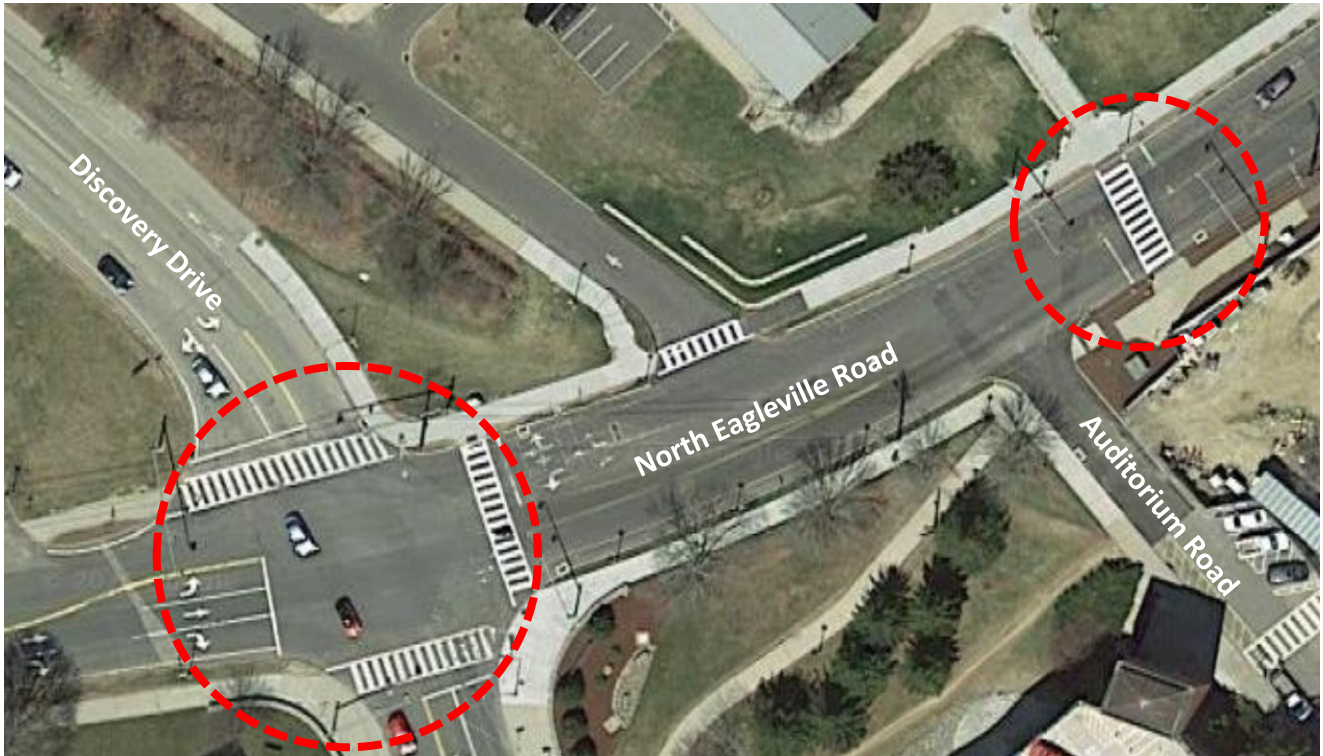
TYPE BUDGET: REVISED FINAL

PROJECT NAME: NORTH EAGLEVILLE ROAD and DISCOVERY DRIVE INTERSECTION IMPROVEMENTS

	APPROVED PLANNING 1/8/2020	APPROVED DESIGN 9/30/2020	APPROVED FINAL 10/27/2021	PROPOSED REVISED FINAL 4/27/2022
<u>BUDGETED EXPENDITURES</u>				
	PRC			
CONSTRUCTION	\$ -	\$ 500,000	\$ 550,000	\$ 2,475,500
DESIGN SERVICES	109,500	109,500	109,500	109,500
TELECOMMUNICATIONS	-	-	-	-
FURNITURE, FIXTURES AND EQUIPMENT	-	-	-	-
CONSTRUCTION ADMINISTRATION	-	-	-	-
OTHER AE SERVICES (including Project Management)	14,500	37,500	37,500	102,000
ART	-	-	-	-
RELOCATION	-	-	-	-
ENVIRONMENTAL	5,000	5,000	5,000	5,000
INSURANCE AND LEGAL	1,000	3,000	3,000	3,000
MISCELLANEOUS	5,000	20,000	20,000	20,000
OTHER SOFT COSTS	-	-	-	-
SUBTOTAL	\$ 135,000	\$ 675,000	\$ 725,000	\$ 2,715,000
PROJECT CONTINGENCY	15,000	75,000	75,000	285,000
TOTAL BUDGETED EXPENDITURES	<u>\$ 150,000</u>	<u>\$ 750,000</u>	<u>\$ 800,000</u>	<u>\$ 3,000,000</u>
<u>SOURCE(S) OF FUNDING*</u>				
UCONN 2000 BOND FUNDS	\$ 150,000	\$ 750,000	\$ 800,000	\$ 3,000,000
TOTAL BUDGETED FUNDING	<u>\$ 150,000</u>	<u>\$ 750,000</u>	<u>\$ 800,000</u>	<u>\$ 3,000,000</u>

* This budget reflects the University's current intended source(s) of funding for the specified project. The University may adjust this funding plan in order to ensure compliance with applicable federal and state law(s) or to strategically utilize all fund sources, within the approved budget amount, as appropriate.


NORTH EAGLEVILLE ROAD and DISCOVERY DRIVE
INTERSECTION IMPROVEMENTS
Project Budget (REVISED FINAL)
April 27, 2022



Subject intersections: North Eagleville Road at Discovery Drive & Auditorium Road

October 27, 2021

TO: Members of the Board of Trustees

FROM: Andrew Agwunobi, MD, MBA 
Interim President | University of Connecticut
Chief Executive Officer | UConn Health

RE: Project Budget for North Eagleville Road and Discovery Drive Intersection
Improvements (Final: \$800,000)

RECOMMENDATION:

That the Board of Trustees approve the Final Budget of \$800,000, as detailed in the attached project budget, for the North Eagleville Road and Discovery Drive Intersection Improvements project, for Construction. The project provides essential safety-related improvements to signalization and pedestrian facilities at the intersection of North Eagleville Road and Discovery Drive. As their signalization controls are linked, additional work at the intersection of North Eagleville Road and Auditorium Road will also be included. The Administration recommends that the Board of Trustees adopt the Resolution below.

RESOLUTION:

“Be it resolved that the Board of Trustees approve the use of \$800,000 in UCONN 2000 Bond funds for the North Eagleville Road and Discovery Drive Intersection Improvements project.”

BACKGROUND:

The signalization at the intersection of North Eagleville Road and Discovery Drive is not fully operational when compared to industry standards and is less safe for pedestrians due to the lack of appropriate controls for those walking eastbound and westbound. The existing poles, arms, signal heads and other traffic control appurtenances are also outdated and not up to the standards of those at other intersections nearby.

This scope of this project includes, but is not limited to:

1. Pedestrian signal heads and push button pedestals
2. A dedicated left turn signal head for eastbound traffic on North Eagleville Road onto Discovery Drive

3. New poles, mast arms and traffic control appurtenances for the intersections of North Eagleville Road with Discovery Drive and Auditorium Road
4. Associated curb ramp and crosswalk improvements

The estimated total project cost is \$800,000. The Final Budget is based on a cost estimate that was prepared by the design consultant with additional contingency added due to the uncertainty of market conditions and the procurement of long lead time materials. Design review by the CT Department of Transportation did not require additional project scope. Bid documents will be issued to prequalified contractors upon adoption of this Resolution.

The Final Budget is attached for your information.

Attachments

CAPITAL PROJECT BUDGET REPORTING FORM

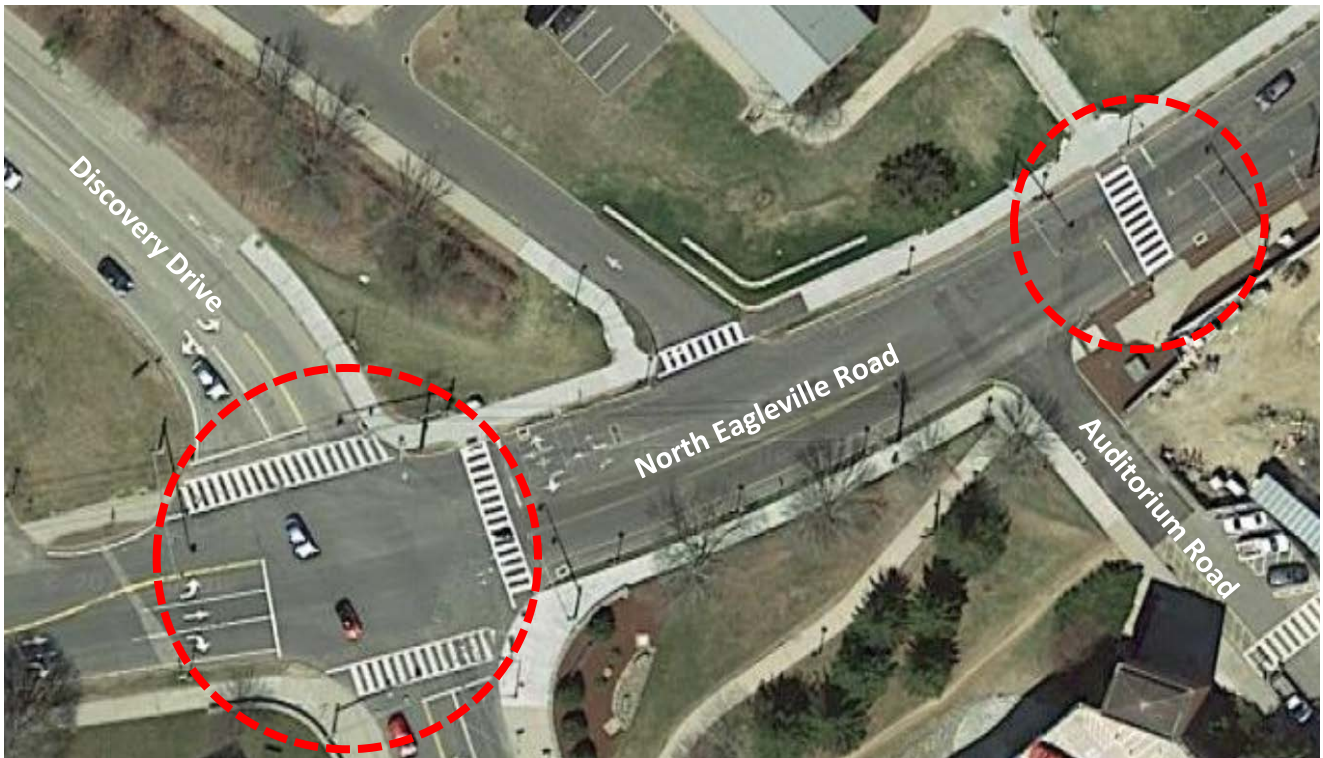
TYPE BUDGET: FINAL

PROJECT NAME: NORTH EAGLEVILLE ROAD and DISCOVERY DRIVE INTERSECTION IMPROVEMENTS

<u>BUDGETED EXPENDITURES</u>	<u>APPROVED PLANNING 1/8/2020</u>	<u>APPROVED DESIGN 9/30/2020</u>	<u>PROPOSED FINAL 10/27/2021</u>
	PRC		
CONSTRUCTION	\$ -	\$ 500,000	\$ 550,000
DESIGN SERVICES	109,500	109,500	109,500
TELECOMMUNICATIONS	-	-	-
FURNITURE, FIXTURES AND EQUIPMENT	-	-	-
CONSTRUCTION ADMINISTRATION	-	-	-
OTHER AE SERVICES (including Project Management)	14,500	37,500	37,500
ART	-	-	-
RELOCATION	-	-	-
ENVIRONMENTAL	5,000	5,000	5,000
INSURANCE AND LEGAL	1,000	3,000	3,000
MISCELLANEOUS	5,000	20,000	20,000
OTHER SOFT COSTS	-	-	-
SUBTOTAL	\$ 135,000	\$ 675,000	\$ 725,000
PROJECT CONTINGENCY	15,000	75,000	75,000
TOTAL BUDGETED EXPENDITURES	\$ 150,000	\$ 750,000	\$ 800,000
<u>SOURCE(S) OF FUNDING*</u>			
UCONN 2000 BOND FUNDS	\$ 150,000	\$ 750,000	\$ 800,000
TOTAL BUDGETED FUNDING	\$ 150,000	\$ 750,000	\$ 800,000

* This budget reflects the University's current intended source(s) of funding for the specified project. The University may adjust this funding plan in order to ensure compliance with applicable federal and state law(s) or to strategically utilize all fund sources, within the approved budget amount, as appropriate.

NORTH EAGLEVILLE ROAD and DISCOVERY DRIVE
INTERSECTION IMPROVEMENTS
Project Budget (FINAL)
October 27, 2021





Subject intersections: North Eagleville Road at Discovery Drive & Auditorium Road



September 30, 2020

TO: Members of the Board of Trustees

FROM: Scott A. Jordan 
Executive Vice President for Administration and Chief Financial Officer

Carl W. Lejuez 
Provost and Executive Vice President for Academic Affairs

RE: Project Budget for North Eagleville Road and Discovery Drive Intersection Improvements (Design: \$750,000)

RECOMMENDATION:

That the Board of Trustees approve the Design Budget of \$750,000, as detailed in the attached project budget, for the North Eagleville Road and Discovery Drive Intersection Improvements project, for Design. The project provides essential safety-related improvements to signalization and pedestrian facilities at the intersection of North Eagleville Road and Discovery Drive. As their signalization controls are linked, additional work at the intersection of North Eagleville Road and Auditorium Road will also be included. The Administration recommends that the Board of Trustees adopt the Resolution below.

RESOLUTION:

“Be it resolved that the Board of Trustees approve the use of \$750,000 in UCONN 2000 Bond funds for the North Eagleville Road and Discovery Drive Intersection Improvements project.”

BACKGROUND:

The signalization at the intersection of North Eagleville Road and Discovery Drive is not fully operational when compared to industry standards and is unsafe for pedestrians due to the lack of appropriate controls for those walking eastbound and westbound. The existing poles, arms, signal heads and other traffic control appurtenances are also outdated and do not match those at other intersections nearby.

This scope of this project includes, but is not limited to:

1. Pedestrian signal heads and push button pedestals
2. A dedicated left turn signal head for eastbound traffic on North Eagleville Road onto Discovery Drive
3. New poles, mast arms and traffic control appurtenances for the intersections of North Eagleville Road with Discovery Drive and Auditorium Road
4. Associated curb ramp and crosswalk improvements

The estimated total project cost is \$750,000. The Design Budget is based on a cost estimate that was prepared by the design consultant.

The Design Phase Budget is attached for your information.

Attachments

CAPITAL PROJECT BUDGET REPORTING FORM

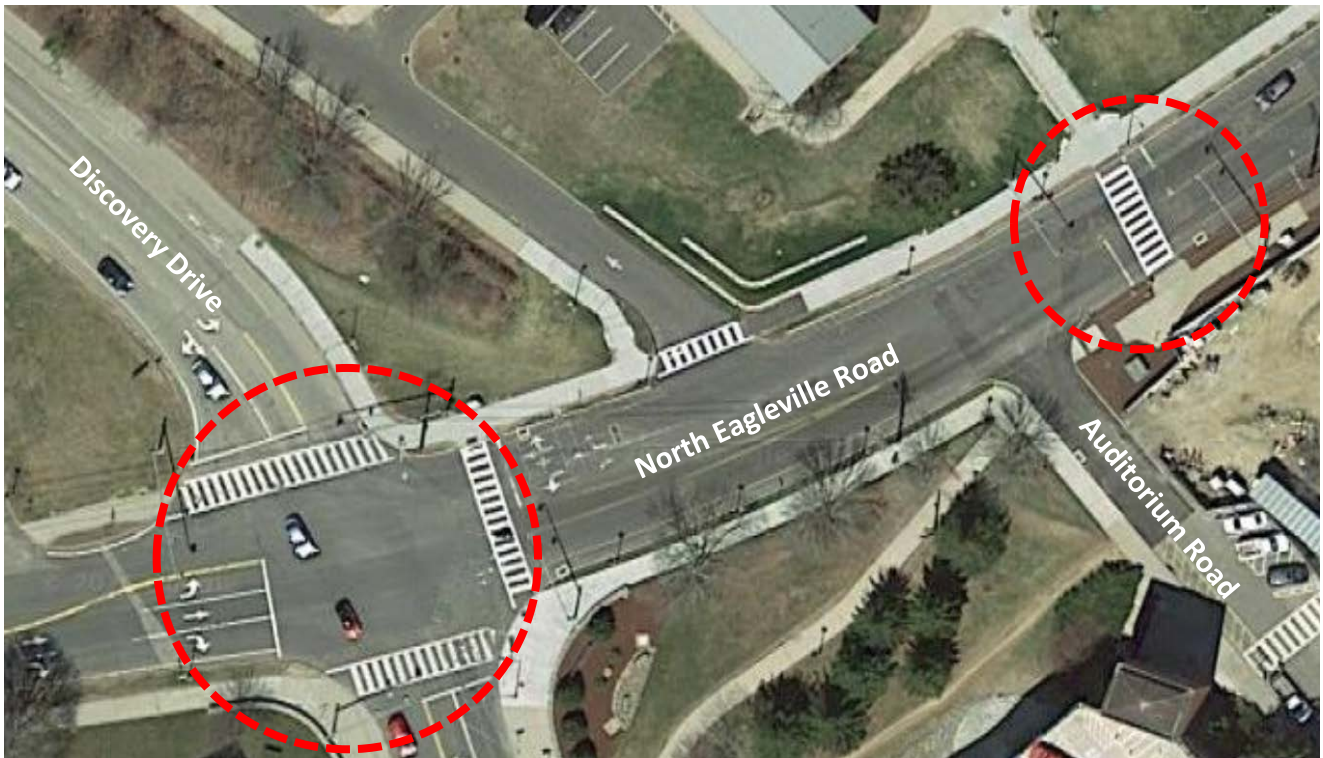
TYPE BUDGET: DESIGN

**PROJECT NAME: NORTH EAGLEVILLE ROAD and DISCOVERY DRIVE
INTERSECTION IMPROVEMENTS**

<u>BUDGETED EXPENDITURES</u>	<u>APPROVED PLANNING 1/8/2020</u>	<u>PROPOSED DESIGN 9/30/2020</u>
	<u>PRC</u>	
CONSTRUCTION	\$ -	\$ 500,000
DESIGN SERVICES	109,500	109,500
TELECOMMUNICATIONS	-	-
FURNITURE, FIXTURES AND EQUIPMENT	-	-
CONSTRUCTION ADMINISTRATION		
OTHER AE SERVICES (including Project Management)	14,500	37,500
ART	-	-
RELOCATION	-	-
ENVIRONMENTAL	5,000	5,000
INSURANCE AND LEGAL	1,000	3,000
MISCELLANEOUS	5,000	20,000
OTHER SOFT COSTS	-	-
SUBTOTAL	\$ 135,000	\$ 675,000
PROJECT CONTINGENCY	15,000	75,000
TOTAL BUDGETED EXPENDITURES	\$ 150,000	\$ 750,000
<u>SOURCE(S) OF FUNDING*</u>		
UCONN 2000 BOND FUNDS	\$ 150,000	\$ 750,000
TOTAL BUDGETED FUNDING	\$ 150,000	\$ 750,000

* This budget reflects the University's current intended source(s) of funding for the specified project. The University may adjust this funding plan in order to ensure compliance with applicable federal and state law(s) or to strategically utilize all fund sources, within the approved budget amount, as appropriate.

NORTH EAGLEVILLE ROAD and DISCOVERY DRIVE
INTERSECTION IMPROVEMENTS
Project Budget (DESIGN)
September 30, 2020



Subject intersections: North Eagleville Road at Discovery Drive & Auditorium Road