#### Overview of school

Mapleton Charter School will be a diverse learning community which educates all children to live, learn, and lead locally and globally. Grounded in rigorous academic standards, children will be challenged to use creativity, critical thinking, and collaboration to be inspired innovators, engineering a sustainable future through scientific, cultural, and economic development.

Mapleton will provide students from kindergarten through grade 5 with an academically demanding, integrated education that uses the design process of *imagine*, *plan*, *design*, *and improve* to explore the school's theme of 'Engineering a Sustainable Future through Scientific, Cultural, and Economic Development.' To accomplish this innovative vision, Mapleton has selected the Expeditionary Learning school design for its academic program. Expeditionary Learning (EL) defines successful school practice in the areas of curriculum and learning expeditions, instruction, culture, assessment, and leadership. Adopting this model will provide Mapleton with a strong foundation that has been successfully replicated in 160 schools with 53,000 students with diverse demographics in 31 states across the United States and Washington, DC.

Consistent with the EL approach, instructional practices at Mapleton will emphasize student inquiry, critical thinking, and craftsmanship. Students will engage in original research and create high-quality academic products to share with outside audiences.

#### How will Performance Fund Award be used?

The items listed below are directly related to school start-up needs associated with the use of the Expeditionary Learning school model. The funds provide a critical opportunity to build a heightened EL culture, and to maximize exposure and learning for all students. Research completed by the University of Massachusetts Donahue Institute in 2011 found that; "In 2011, researchers examined the progress made by Expeditionary Learning schools in New York City, and Rochester, NY between 2006 and 2010 in closing achievements. Their analysis found that Expeditionary Learning schools closed gaps in English language arts for African-American, Hispanic and low-income students and English language learners in both cities."

The Performance Fund will allow us to have the EL principles fully integrated into the curriculum, a diverse student population recruited, and all staff fully trained in the principles of the EL model in order to be able to open with full success in fall 2016. These funds will provide the school an opportunity to build strong relationships with the surrounding community and provide the best circumstances for a successful school start-up as well as long-term success.

#### How will Performance Fund Award drive improved student performance?

The nationally recognized EL academic program emphasizes learner-centered instruction which energizes and motivates students through high-level tasks and active roles in the classroom. Through case studies and projects, students become connected to real-world audiences, compelling them to care about and contribute to the world around them. Curriculum and instruction in EL schools is organized around the Common Core and State Standards, and is articulated to students through clear expectations as student learning targets. Students work in small, flexible cooperative learning groups with tight follow-through for respect and responsibility, teamwork and contribution, and commitment to high-quality work. Students are entrusted with deep cognitive challenges and important responsibilities which prepare them to be leaders and develop critical thinking, problem-solving, and other 21st century

skills. In an EL school, educators work to intentionally build a school culture where students feel safe, respected, and challenged to be their best selves. The Performance Fund will support staffing and training during the year prior to opening to ensure that the proven EL approaches are implemented fully and successfully.

#### How will proposed plan advance the school's mission?

With more than 20 years of experience helping new and veteran teachers in all settings, EL provides an innovative curriculum, teacher-created resources, and a model of professional coaching and support that is anchored by a vision of student success that joins academic achievement, character, and high-quality work. Schools that implement the EL model with fidelity consistently exceed their peers on standardized assessments. In many US cities, EL schools are the highest performing public schools. This plan will assure that we fully and successfully implement the EL model, taking advantage of their on-site coaching, off-site institutes, print materials and online resources in the development of a curriculum that will make content and skills standards come alive for students by connecting learning to relevant issues, identified needs, and authentic audiences.

### How will the school evaluate the success of the Performance Fund Award? What are the goals and metrics?

Performance targets for evaluating the efficacy of these funds will include:

- 1. School leader will be on board and fully trained by EL by January 2016,
- 2. Student enrollment will meet or exceed its target of 300 students by June 2016,
- 3. Curriculum and staff hiring will be completed by May 2016, and
- 4. The facility will have received a Certificate of Occupancy and be ready for opening by fall 2016.

Once the school opens, teachers will use assessment strategies, including clarifying learning targets, preassessment, models, targeted feedback, tracking progress, and multiple opportunities for success to determine student needs. When appropriate, students':

- Readiness needs are met through tiered activities which will address diverse student levels or compacted activities (primarily for gifted students) that help all students meet common essential learning targets;
- Interest needs are addressed through high quality and respectful choices; and,
- Learning style needs are met through variety, different presentation modes, and choices of activities specifically designed to address learning differences.

#### Detailed, fiscally sound budget accurately reflects the plan described in the narrative.

Budget Item	Amount
<ul> <li>Expeditionary Learning Support during planning year two</li> <li>Onsite professional development and technical assistance.</li> <li>Development of expedition plans, instructional guides, professional development programs.</li> <li>Books and professional materials.</li> </ul>	\$100,000

Personnel  Having the school leader on board for the second planning year will allow them to be fully trained by Expeditionary Learning  Part time clerk for completing required enrollment procedures in DSC and eSchool  Other employee costs, pension, insurance etc.	\$110,000
<ul> <li>School Leader Training</li> <li>Principal Residency at highly performing EL schools, 2 residencies for 2 weeks each, travel cost, incidental costs</li> <li>Attendance at national training programs</li> </ul>	\$10,000
<ul> <li>Enrollment Support</li> <li>Grassroots campaign to get the word out to parents and community about the school</li> </ul>	\$20,000
Technology	\$10,000
Total	\$250,000

#### How will the Performance Fund Award support plans for start-up or expansion?

#### **Expeditionary Learning Support**

In order to ensure the successful implementation of the EL model, in planning year two it is critical for the school leader to be on board and work closely with the EL school design coaches for planning. This high level of support will help ensure the replication of a high performing EL school model.

#### Personnel

Identification of an effective school leader who can be in place for the full planning year is the most effective use of the second planning year to ensure the school is ready to have a successful launch. During this planning year the leader will be able to work closely with coaches from EL to plan curriculum, school behavioral code of conduct and other policies and procedures. The school leader being in place will allow the school to successfully recruit families to the school community. Having a visible leader who has completely adopted the model and can speak to the model will allow parents to make an educated choice about the school. The school leader also needs to be able to participate in various DDOE school trainings as well as the technical assistance meetings hosted by the Charter School Office. The part time school clerk will be able to input all the necessary data for the school choice process to ensure compliance with DOE requirements.

#### **School Leader Training**

As part of the induction training for a new EL school, there are multiple residencies and conferences for the school leader built into the training year. The professional development programs are included within

the contract, but the cost for transportation and other expenses are not. There is a five day national institute and Learning Expedition in Kansas City, MO as well as a 3 day institute in Amherst, MA.

#### **Enrollment Support**

This budget is for printed materials and events to promote the school and encourage families to enroll their children.

#### Technology

An effective website is necessary for the school to ensure the community can get information about the school. In order to effectively work and prepare for the school opening both the leader and the school clerk need a computer so that they can have access to the internet and DOE systems. Ready access to the Data Service Center and eSchool are necessary for the school enrollment process. Other office equipment is necessary for the school to establish strong communication with the school community. Having regular and effective communications with families is imperative to ensure families are able to establish confidence in the school and its leadership.

# Compelling evidence that the proposed use of funds will enable the school to meet proposed performance objectives and enable the school to improve academic performance for "high need" students.

At Mapleton, all students will have equitable access to the curriculum. The school will implement a full inclusion model and all students will be part of the regular classroom unless their IEP defines a different learning accommodation for them. The curriculum is designed and will be delivered using a performance-based, continuous growth approach that is grounded in the premise that all students are capable of achieving excellence in learning, and that high-quality instructional planning to accommodate all students is integral to improving learning. Through instructional differentiation within the classroom, the RtI process, IEP instructional accommodations and curricular modifications, teachers will be able to address the unique needs of specific students while ensuring the content that students learn is derived from a set of curriculum documents that articulate the common expectations for all students.

Mapleton, with its unique approach to learning, will allow students with diverse needs and abilities to reach their full potential. The approach for serving students with identified special needs or those who are deemed at-risk will be collaborative.

#### 100% of students will benefit from the proposed use of funds meet "high need" criteria.

The funds from this grant will enable all Mapleton students to be able to benefit from the EL school design.

#### **General Instructions**

- 1. The worksheets are adjusted to 75% of size so you can see more of the sheet and therefore some of the words seem to run past the area of the cell, however, they should print okay.
- 2. The individual sheets must be printed out separately.
- 3. The cells highlighted in red are reminders for you to fill in that area with data.
- 4. Cells you are not supposed to fill in are password protected.
- 5. Worksheets are linked. Data will transfer from one sheet and prefill another sheet. The areas that require text are word wrapped to facilitate text entry.
- 6. The areas that require text are word wrapped to facilitate text entry.
- 7. For several of the expense types there are two sheets are provided for entry (e.g. Sal&OEC & Sal&OEC (2)). Use the second sheet if needed.
- 8. When data is entered you can use the computer as a calculator to figure the number that should be entered into a cell. The numbers in this workbook are **DISPLAYED** to zero decimal places. If part of your entry is in cents there is a possibility that what you see is not what you get as the hidden cents will end up as rounding errors.
- 9. Computed numbers e.g. OEC are automatically rounded to zero decimal places. the benefits sheet(s).
- 10. Substitutes do not get retirement funds computed in their OEC.
- 11. Make certain you put all health care costs and other non-taxable benefits in the benefits sheet(s).
- 10. Do not type over cells with a \$. Amounts should be entered in the cell below the \$.

#### Start with the tab labeled, SAL&OEC. Many cells on this tab will pre-fill cells on the other tabs

#### Instructions for Sal & OEC first tab

- 1. Only fill in areas with words highlighted in red.
- 2. Fill in the following cells first, B1, B4, B7, B11, B14, B17, B19, B21 and B23.
- 3. Then fill in cells, F6, F7, F8, F9, I6 and I9.
- 4. Then fill in Columns I, K, and M for Rows 18-30, 33-37, 40-44, 47-51 and 53-60.
- 5. Salary is broken into four different types, Professional, Substitutes, Non-professional with all benefits and Students. Make certain you enter personnel into the correct category as the OEC computations are different of each type of employee.
- 6. The rates used for the OEC and indirect cost must be entered on the Sal&OEC sheet only.
- 7. A second tab is available if additional space is needed.

#### Instructions for Sal & OEC (2) tab

1. Fill in Columns F, I, K and M for Rows 14-37, 40-46, and 49-61

#### **Instructions for Health Insurance - Other tab**

- 1. Health Care and other non-taxable benefits must be entered on the Benefits worksheet.
- 2. Fill in Columns F, I, J and L for Rows 6-30.
- 3. A second tab is available if additional space is needed.

#### <u>Instructions for Health Insurance - Other (2) tab</u>

1. Fill in Columns F, I, J, and L and Rows 7-31, 33-40 and 42-54.

#### Instructions for the ContServ&Trav tab

- 1. Only fill in information in Columns F, H, J and L for Rows 14-34 and 45-60.
- 2. A second tab is available if additional space is needed.

#### Instructions for the ContServ&Trav (2) tab

1. Only fill in information in Columns F, H, J and L for Rows 14-34 and 45-60.

#### Instructions for Mat&Supplies tab

2. Only fill out information in Columns F, H, J and L for Rows 14-59

#### Instructions for DirectCost&CapOutlay Tab

- 1. Capital outlay is divided into that which replaces already existing equipment and new equipment to serve a new function.
- $2. \ \ If you wish to take less indirect cost please enter the desired amount in the DirectCost\&CapOutlay sheet in Cell~E17.$
- 3. Fill in Columns F, H, J and L for Rows 29-39 and 42-56.

#### **Instructions for Federal Budget Summary tab**

1. All cells involving calculations will pre-fill.



#### STATE OF DELAWARE DEPARTMENT OF EDUCATION

BUDGET Pg. 1a of 5

6/11/2015

FEDERAL BUDGET FORM

DOE Charter School Performance Fund Federal Program/Title:

Riccardo Stoeckicht Completed by:

Date:

LEA/Agei Project Ti	ncy: tle:	Mapleton EL Charter School DOE Charter School Performance Fund		- -				
Project Pe	eriod From:	7/1/2015	Project Period	l To:	6/30/2016			
	EXPEN	NSE TYPES AND ACCOUNT CODES:		TOTAL FUNDING SUPPORTING				
	SALARIES (51	100) AND OTHER EMPLOYEE COSTS (5120)			THE ENTIRE	PROJECT		
Fed		Give name, position, and FTE percentage for		Total Federal and	Federal Funds	State Funds	Matching Funds	
Acct.	all funding invol	ved		State Funds	Requested	Requested	rulius	
No.	(Use continuation	n page if needed.)		Requested	Requested	Requested	(Identify)	
110.	(CSC COMMINGUES	PROFESSIONAL:		\$	\$	\$	\$	
200		Principal		76,876		76,876	23,124	
			Subtotal	76,876		76,876	23,124	
		SUBSTITUTES:	Bubtotai	\$	\$	\$	\$	
200								
			Subtotal					
200		SUPPORT STAFF:		\$	\$	\$	\$	
			Subtotal					
		STUDENTS:	Subtotal	\$	\$	\$	\$	
200							·	
			Subtotal					
		OTHER EMPLOYEE COSTS:						
800		FICA	Percent 6 20			4766	1 40 4	
		FICA Medicaid	6.20 1.45			4,766 1,115	1,434 335	
		Pension	20.66			15,882	4,778	
		Workman's Comp	1.60			1,230	370	
		Unemployment Insurance Health Insurance/Other Non-taxed Benefits	0.17	131		131	39	
			Subtotal			23,124	6,956	
		TOTAL SALARY & EMPLOYEE COSTS		100,000		100,000	30,080	

LEA/AGENCY: Mapleton EL Charter School

<u> </u>	EXPENSE	TYPES AND CODES:	7	TOTAL FUNDING	SUPPORTING		
CALADII		OTHER EMPLOYEE COSTS (5120)	TOTAL FUNDING SUPPORTING  THE ENTIRE PROJECT				
SALAKII	につ (2100) AND (	JIHER EMPLUTEE CUSTS (5120)	<u> </u> 	I DE ENTIKE	r KUJECI	1	
Fed Acct.	PERSONNEL: ( all funding invol	Give name, position, and FTE percentage for ved		Total Federal and State Funds	Federal Funds Requested	State Funds Requested	Matching Funds
No.	Continuation page	ge.		Requested			(Identify)
200		PROFESSIONAL:		\$	\$	\$	**
200		SUBSTITUTES:	Subtotal	\$	\$	\$	\$
			Subtotal				
200		SUPPORT STAFF:		\$	\$	\$	\$
1			Subtotal				

					BUDGET Pg. 2a
I	Health Insurance/Other Non-taxed Benefits	Total Funds Requested	Grant Funds	State Funds	Matching Funds
800 I	Principal Principal	\$	\$	\$	\$
		enefits (Pg 1)			

					BUDGET Pg. 2b
	Health Insurance/Other Non-taxed Benefits	Total Funds Requested	Grant Funds	State Funds	Matchin Funds
800	PROFESSIONAL:	\$	\$	\$	\$
	SUBSTITUTES:				
	SUPPORT STAFF:				
		enefits (Pg 2)			<u> </u>

LEA/AGENCY: Mapleton EL Charter School

LEA/AGENCY: Mapleton EL Charter School							
EXPENS	E TYPE: CON	FRACTED SERVICES	TOTAL FUNDING SUPPORTING THE ENTIRE PROJECT				
ACCOU	NT CODE: 5500						
	List vendor nam	e or type of service.					
Fed Acct. No.	(Use continuation	on sheet if needed.)	Total Federal and State Funds Requested	Fedeal Funds Requested	State Funds Requested	Matching Funds (Identify)	
			\$	\$	\$	\$	
800 200		AUIDT FEES (if applicable)					
200		PT Contracted Clerical Support	10,000		10,000		
		Expeditionary Learning Support Fees	100,000		100,000		
		Professional Development	10,000		10,000		
		Student Recruitment and Marketing	20,000		20,000		
		Telephone Services	1,800		1,800		
		School Website	7,200		7,200		
		TOTAL CONTRACTED SERVICES	149,000		149,000		
	E TYPE: TRAV		TOTAL FUNDING SUPPORTING THE ENTIRE PROJECT				
1200001				1112 D. (1112 L	liouze1		
Fed	Name of person of items and rate	traveling, their title, destination and specific cost es.	Total Federal	Federal	State	Matching	
Acct. No.	(Usa santinustis	on check (forested.)	and State Funds	Funds	Funds	Funds	
		on sheet if needed.)	Requested \$	Requested \$	Requested \$	(Identify)	
200							
		TOTAL TRAVEL					

LEA/AGENCY: Mapleton EL Charter School						
EXPENSE TYPE: CONTRACTED SERVICES	TOTAL FUNDING SUPPORTING					
ACCOUNT CODE: 5500		THE ENTIRI	E PROJECT			
Fed List vendor name or type of service. Acct. No. (Continuation sheet.)	Total Federal and State Funds Requested	Federal Funds Requested	State Funds Requested	Matching Funds (Identify)		
200	\$	\$	\$	**		
TOTAL CONTRACTED SERVICES						
EXPENSE CLASSIFICATION: TRAVEL ACCOUNT CODE: 5400	TOTAL FUNDS SUPPORTING THE ENTIRE PROJECT					
Fed Name of person traveling, their title, destination and specific Acct. cost of items and rates.  No. (Continuation sheet.)	Total Federal and State Funds Requested \$	Federal Funds Requested	State Funds Requested \$	Matching Funds (Identify)		
TOTAL TRAVEL						

BU	DGET
Pg.	4

LEA/AGENCY: Mapleton EL Charter School

LEA/AGENCY: Mapleton EL Charto								
EXPENS	E TYPE: MATERIA	ALS AND SUPPLIES		TOTAL FUNDING SUPPORTING				
ACCOU	NT CODE: 5600				THE ENTIRE	PROJECT		
Fed Acct. No.	d List item(s) description, quantity and unit price.			Total Federal and State Funds Requested	Federal Funds Requested	State Funds	Matching Funds (Identify)	
NO.				\$	\$	Requested \$	(Identify)	
200								
	TOTAL MA	ATERIAL AND SUPPLIES						



# STATE OF DELAWARE DEPARTMENT OF EDUCATION

#### **BUDGET SUMMARY OF FEDERAL FUNDS**

LEA/Agency Name: Mapleton EL Charter School

Federal Program Title: DOE Charter School Performance Fund Project Title: DOE Charter School Performance Fund

Start Date: 7/1/2015 End Date: 6/30/2016

	Account Code	5100	5120	5400	5500	5500	5560	5600	5700	Total	Percentage
	Account Code Name	Salaries	OEC's	Travel	Contracted Services	Audit Fees	Indirect	Supplies & Materials	Capital Outlay	Budget	of Budget
ACTIVITY											
DOE Charter School	Performance Fun	0	0	0	0	0	0	0	0	0	#DIV/0!
	Total Budget	0	0	0	0	0	0	0	0	0	#DIV/0!

Completed By: Riccardo Stoeckicht Date: 6/11/2015

Chief Financial Officer or Business Manager:

Date:

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## DELAWARE DEPARTMENT OF EDUCATION ADMINISTRATIVE SERVICES BRANCH BUDGET SUMMARY REPORT OF STATE FUNDS

Business Mgr. initials when submitted as an Application Budget:

G	R	₹.	V	V,	Т	F	٩W	P	1	R	D	):				

APPLICATION BUDGET SUMMARY:

This state subgrant is subject to Program Statute, Regulations and Rules. The award is subject to the availability of state funds. Prior

notification of intent to amend is required when exceeding approved

X

SUBMIT EXPENDITURE REPORT TO:

(Not Required)

AGENCY: Mapleton EL Charter School

PROJECT BUDGET PERIOD:

PROJECT TITLE: DOE Charter School Perforn Beginning: 7/1/2015

GRANT NUMBER: State Funds Ending: 6/30/2016

notification of intent to amer	GRANI NUMBER:	State Fullus		Ending:						
budget amounts by \$1,000 or	EIDID 0 LTT			ъ.	c/11/2015					
form is required for planning	FUND & LINE:			Date: 6/11/2015						
subgrant application for State such funds is required	e runds when application for									
such fullus is required										
EXPENDITURE ACCOUN	ΓS	<u> </u>			EXPENSE CLASS	SIFICATION				
CLASSIFICATION	FED	SALARIES/	SUPPLIES SUPPLIES							
	ACCT.	EMPLOYEE	CONTRACTED		AND	CAPITAL	TOTAL			
	NO.	COSTS	SERVICES	TRAVEL	MATERIALS	OUTLAY	BUDGET			
1	2	3	4	5	6	7	8			
Administration	100									
Instruction	200	76,876	149,000				225,876			
Attendance Services	300									
Health Services	400									
Pupil Transportation Services	500									
Operation Of Plant	600									
Maintenance of Plant	700									
OECs	800	23,124					23,124			
Food Services	900									
Student Body Activities	1000									
Community Service	1100									
Capital Outlay	1200					1,000	1,000			
TOTAL BUDGET		100,000	149,000			1,000	250,000			
PERSON COMI	PLETING REPORT:	Riccardo Stoeckicht			DATE:	6/1	1/2015			