## LYNX



Linking Youth to New Experiences



# Advocacy

"I want adults to care about us and show us we are not alone..." -FHS student

"I would like to see a cohesive advisory plan...with a centralized database that allows students to share thoughts about their interests..." -FHS teacher



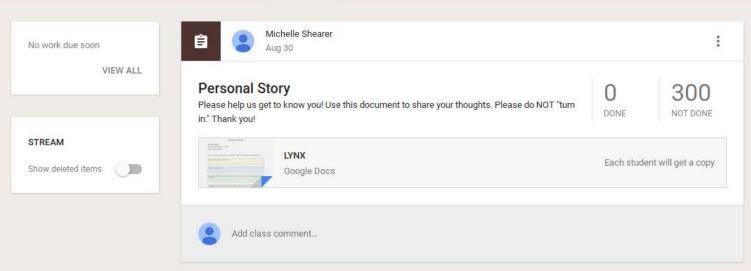
Race	American Indian	Asian	Black or African American	Hispanic/ Latino	Multiple	White	Total Ethnicity	% American Indian	% Asian	% Black or African American	% Hispanic/ Latino	% Multiple	% Native Hawaiian or Other Pacific Islander	Situate .
08	1	26	58	114	21	77	297	0.34%	8.75%	19.53%	38.38%	7.07%		25.93%

Gender	F	М	% F	% M
08	147	150	49.5%	50.5%

SPED	No	Yes	% No	% Yes
08	277	20	93.3%	6.7%

ELL	No	Yes	% No	% Yes
08	254	43	85.5%	14.5%







## Current 8th graders, future LYNX students...

**Work Experience**: Do you currently have a job? If yes: How many hours a week do you work and where? If no: Do you want to have a job this year? What kind of job interests you?

I work at the fire department as an administrator for volunteers . This summer I spent a total of 78 hours working there and I enjoy it very much. I work throughout the school year doing little things to make the station better (my dad and mom also work there.) The kinds of jobs that interest me is working with kids and helping others in need. I plan to apply for an internship at the National Fire Academy when I turn 16 (since my dad works there) to help with paperwork and working/helping others.

Career and College Plans: How do you envision your future? Do you want to go to college? The military? The work force? What kind of job or career would you like to have?

I definitely plan on going to college. I have a few schools picked out (a few in Florida or The Mount.) I plan on being a school teacher when I grow up and plan to teach 1st grade.

#### Hopes, Goals, Dreams

Hampshire, Massachusetts, West Virginia.

To graduate, Be a surgeon, Be a professional dancer, etc.

Geographic Life Story: Where were you born? Where have you lived? Where have you traveled?

I was born in Puerto Rico. I have lived in Puerto Rico and Maryland. I have traveled to Rhode Island, Connecticut, Florida, New york, New jersey, Delaware, Pennsylvania, Vermont, New

Languages: What is your first (native) language? What languages do you speak or write fluently? What languages are you learning in school? What languages would you like to learn?

My native language is spanish. I speak and write fluently spanish and english. I am currently not learning any languages in school. I would like to learn German, French, Italian, Japanese,

#### Hobbies and Personal Interests

Mandarin, Russian, etc.

I love to dance. I love doing art like painting, drawing etc. I play the piano. I love everything from the 90's like all things grunge. I love vintage clothing and vintage things. I love listening to music.

Strengths: What are your best qualities? Do you have any unique or special talents or skills? I believe that my best qualities are that I am friendly, I can work well with anyone and I am very good at socializing. I know how to cook and I dance any type of dance.

Work Experience: Do you currently have a job? If yes: How many hours a week do you work and where? If no: Do you want to have a job this year? What kind of job interests you? I mow lawns. I want to get a paid internship at the NCI.

Career and College Plans: How do you envision your future? Do you want to go to college? The military? The work force? What kind of job or career would you like to have? I hope to go to PITT college and get a MD and then get a PHD in Something with biology. Then I will become a pathologist, anesthesiologist or a radiologist.

High School Classes: What classes do you hope to take while you are in high school? Are

**Skills and Competencies**: What areas do you need to develop for your future success?

you interested in taking online courses?
I really want to take biology and AP biology. I do not really want to take online courses.

**Extracurricular Activities**: What activities are you involved in, either in or outside of school? I am in soccer, boy scouts and greek school.

Clubs: Do you belong to any school clubs? Are there clubs you hope to join in high school? I do not belong to any clubs. I don't want to really join a club.

## **Network of Advocates**

Year 1 (9th grade) 8th grade Year 2 (10th grade) Year 3 (11th grade) Year 4 (12th grade) Team 1 Advocates **Team 2 Advocates** 4 School-based Teachers Educators and business, community, and college partners (full-time support for 300-400 students) Advocacy **Teachers** Team of 20 School-based Teachers (daily support for 15-20 students within a 40 minute time block) **Team 3 Advocates School Counselors** 



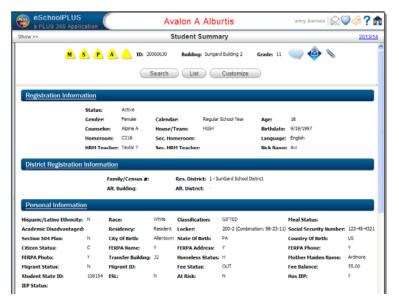
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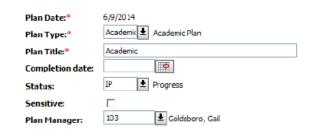
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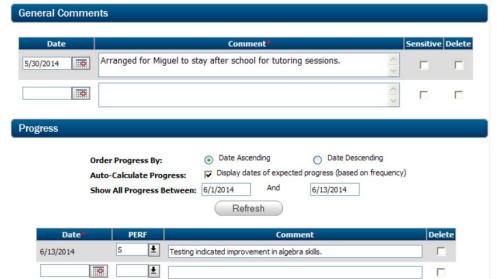


## LYNX Student Success Plan (SSP)

#### Sample Student Summary Page







# Partnerships

"I would like to be shown all the career paths students can take." -FHS student

"I would like if we got job-shadowings and/or internships starting in the 9th grade." -FHS student

## **Continuum of Experiences & Interactions**

Resources Virtual networking, virtual field trips Guest speakers, mentors 3-hour tours, field trips Job shadowing **Internships I FADERSHIP Apprenticeships Frederick County** 





# Innovative Learning

"I'd like to see a high school that allows all students to achieve a high quality education in the time they need (3 years, 6 years) in the manner they need (traditional, online, blended) with the support they need (ELL, SPED, mentors, apprenticeships) to prepare for the global society in which we live." -FHS teacher

### **Options for Learning and Assessment**

- ✓ Structured classroom courses \*Block 5
- **✓** Advanced Placement courses
- **✓** CTE courses
- ✓ FCPS Virtual School courses \*FOT VIS
- **✓** Online courses and experiences
- ✓ Blended courses \*English 9, Physics of Earth & Space
- ✓ Project-based learning \*courses for 2018-19
- ✓ Dual enrollment at an institution of higher education
- **✓** Enrichment courses through higher education



#### LYNX Learning Opportunities, continued...

- ✓ Portfolio development \*CDM
- ✓ Virtual networking \*Advocacy
- ✓ Job shadowing \*LYNX partners
- ✓ Internships/Work Study
- ✓ Apprenticeships
- ✓ Independent study \*CDM, alternative credits
- ✓ Trans-disciplinary project-based learning



"High school should put a greater emphasis on real-life application...a lot of what I have learned are things I can learn on a wikipedia page, giving me no great incentive to pay all of my attention to class." -FHS student

# Proficiency-Based Learning Simplified A Great Schools Partnership Learning Model

Graduation Requirement	Reporting Method		Assessment Method
YES	Transcripts and Report Cards	Cross-Curricular Graduation Standards 5-8 standards taught in all content areas	Body of Evidence Students demonstrate achievement of standards through a body of evidence evaluated using common rubrics
YES	Transcripts and Report Cards	Content-Area Graduation Standards 5-6 standards for each content area	Verification of Proficiency  Bludents demonstrate achievement of content area graduation standards through their aggregate performance on summative assessments over time
NO	Progress Reports	Performance Indicators 5-10 indicators for each cross-curricular and content- area standard that move students toward proficiency and the achievement of graduation standards	Summative Assessment Graded surrenative assessments are used to evaluate the achievement of performance indicators
NO	Teacher Feedback	Learning Objectives  Learning objectives guide the design of curriculum units that move students toward proficiency and the achievement of performance indicators	Formative Assessment Ungraded formative assessments are used to evaluate student learning progress



## Flexible Schedules

"Include a class period where you can take an online class your school doesn't offer."

-FHS student

"Students can use digital learning anywhere and everywhere." -FHS teacher

"Allow students to start later, stay later, to match their personal schedules." -FHS teacher

## LYNX Schedule Options: Year 1

#### OPTION 1: <u>Traditional</u> schedule (4 credits per semester)

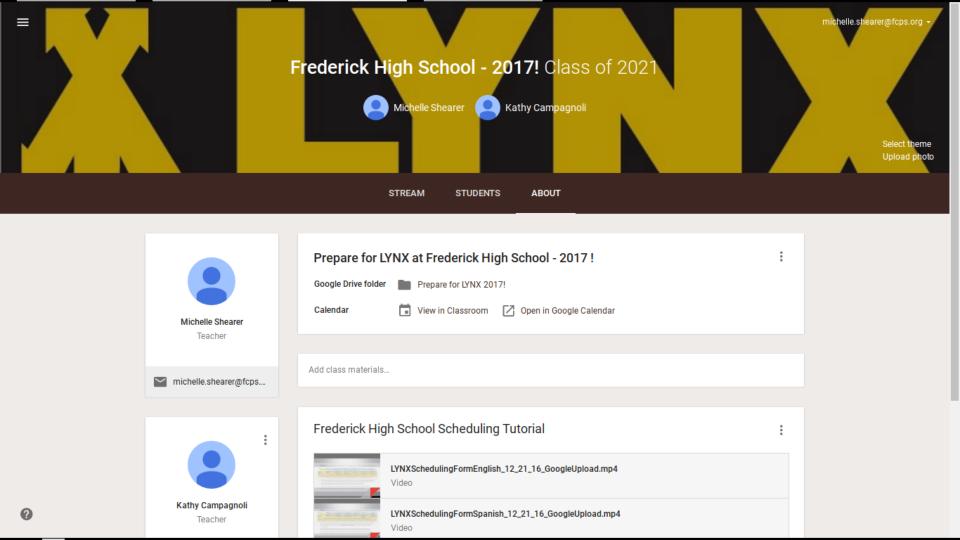
Block 1	Block 2	LYNX Year 1 "Advocacy"	Block 3 (with lunch)	Block 4
7:30-8:49 am	8:54-10:13 am	10:18-10:58 am	11:03-12:51 pm	12:56-2:15 pm

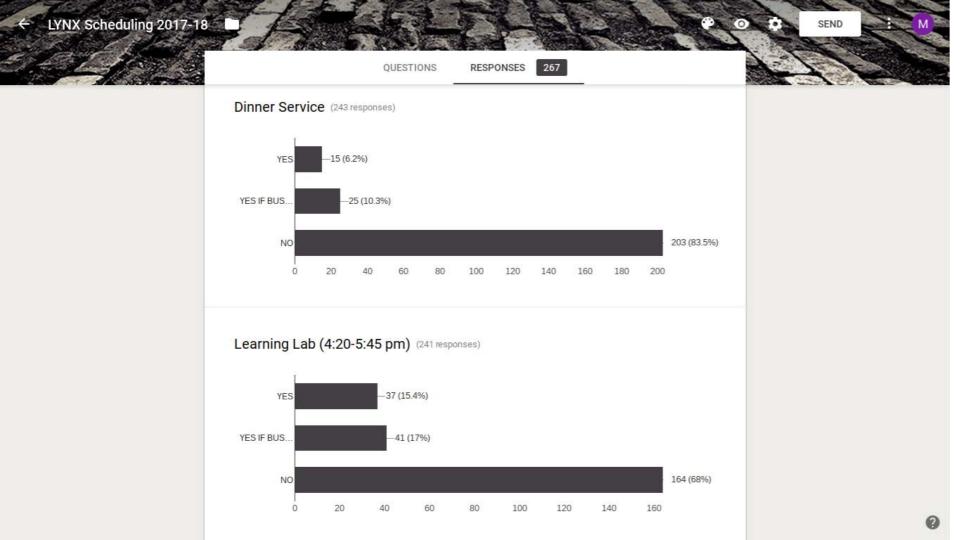
#### OPTION 2: Staggered schedule (4 credits per semester)

Block 1	Block 2	LYNX Year 1 "Advocacy"	Block 3 (with lunch)	Block 4	Block 5
Student does	8:54-10:13 am	10:18-10:58 am	11:03-12:51 pm	12:56-2:15 pm	2:20-3:39 pm
NOT attend					

#### OPTION 3: Extended schedule (5 credits per semester)

Block 1	Block 2	LYNX Year 1 "Advocacy"	Block 3 (with lunch)	Block 4	Block 5 (options above)
7:30-8:49 am	8:54-10:13 am	10:18-10:58 am	11:03-12:51 pm	12:56-2:15 pm	2:20-3:39 pm





#### What we know now:

267 (out of 300+) families have turned in their "LYNX Scheduling" form

- ~10 LYNX 9th graders are interested in a staggered day
- ~30 LYNX 9th graders are interested in an extended day
- ~40 LYNX 9th graders are interested in a dinner option
- ~80 LYNX 9th graders are interested in using a LYNX Learning Lab

# LYNX Opportunities beyond 2:15 p.m. Year 1

Block 5 classes / LYNX Learning Lab 2:20 - 3:39 pm

Dinner / LYNX Learning Lab 3:45 - 4:15 pm \*\*FCPS bus (M - F)

LYNX Learning Lab
4:20 - 5:45 pm \*\*FCPS bus (T, W, Th)
(advisement, online learning)

## TransIT is also an option (#40, 50, 51):



## What's happening now?

Frederick High School

LYNX student schedule development

Student Success Plan (SSP) customization for LYNX

Logistics for implementation: transportation, food service, LYNX Learning lab and related security, staffing

Professional learning for FHS teachers (60+): virtual courses, project-based learning, blended learning

Professional learning for central leadership team: Competency-based education (Great Schools Partnership)

Chamber of Commerce Leadership Frederick County Team "Partnership" program development

# QUESTIONS?

