# Delran Township Public Schools

Equity and Excellence: A Presentation of 2016-2017 Budget

## Mission and Beliefs in Delran

The Board of Education is dedicated to supporting nurturing, student-centered environments where all people are treated with dignity and respect.

## Goals of the Board of Education

#### **ACADEMIC**

- Support academic environments that increase participation rates and academic achievement on college placement standardized assessments.
- Support programs in creative, industrial and performance with an emphasis on student exposure and personal exploration.
- Support student environments that prepare for college and career competencies.

## Goals of the Board of Education

#### **FACILITIES AND INFRASTRUCTURE**

 Maintain and fund appropriately sized facilities to be reflective of safety, security and sustainability standards for all teachers and learners.

#### **COMMUNITY ENGAGEMENT**

- Recognize the accomplishments and achievements of its stakeholders.
- Actively improve governance and public perception of its work by increasing communication



# **Educational Integrity Challenges**

Loss of township ratables

Maintaining cost of special education

Maintaining cost of health benefits

Additional educational mandates

Maintain aging/outsized facilities

Increasing enrollment

Developing and supporting strategies for future budget cycles

# Integrity Challenges and Responses

## <u>Challenge</u>

- Loss of township ratables
- 2. A history of increases in Special Education

## <u>Response</u>

- 1. Township 98.5% tax collection rate; make adjustments for declining revenue
- 2. Examining student services and programs for all special education populations

# Integrity Challenges and Responses

## <u>Challenge</u>

- 3. Increased cost of health benefits
- 4. Additional educational mandates

## <u>Response</u>

- 3. Movement away from State Educator Health Benefit Plan. Adopt Schools Health Insurance Fund
- 4. 2016-2017 budget aligns support in Next Generation Science Standards implementation

# Integrity Challenges and Responses

## <u>Challenge</u>

- 5. Maintain aging/outsized facilities
- 6. Demographic shifts

## <u>Response</u>

- 5. Energy SavingsImprovement Program (ESIP)
- 6. 2016-2017 budget addresses needs at all four schools in areas of personnel and program

# 2016-2017 Budget Priorities

Maintain current curricular and extracurricular programs

Growth of programs in areas of engineering, robotics and STEAM

Support and priority status given to all District Goals

Address special education needs and shift in paradigm

Maintenance of transportation services

Cost Avoidance Initiatives: Delran ESIP

Professional development

Technology plan implementation and fiscal consolidation

Achieving equity and excellence in a fiscally responsible way that supports teacher, students while being mindful of the taxpayers of Delran

## Curriculum, Professional Development and Technology

#### **Curricular Resources**

- Textbooks
- Consumables
- Curriculum Writing
- Data and Assessment

#### **Technology**

- Computers
- Chromebooks
- Virtual Learning

#### **Professional Development**

- Common Core Implementation
- Differentiation of Instruction
- Literacy
- Evaluation Systems
- Columbia University Partnership
- Next Generation Science Standards

# Literacy

#### **Instructional Materials & Equipment**

K-5 Guided Reading Libraries

6-8 Independent Reading Libraries

6-8 Mentor Texts

K-8 Supplemental Non-Fiction Books

K-8 Classroom equipment

#### **Literacy On-Site Training**

5 days per building

One one one and small group support

#### K-8 Curriculum Writing

K-8 Writing: Revision (align to Common Core)

K-5 Reading: Revision (pacing guides/vertical alignment)

#### **Next Generation Science Standards**

#### **Drafting of and Aligning Curriculum**

**2016-17**: Gr. 6-12 Implementation

**2017-18**: Tentative K-5 Implementation

#### **Instructional Supplies**

K-12 Instructional Supplies (increasing computer carts)

## K-12 Robotics, Engineering, STEAM

**Coaching Stipends** 

Registration Fees

Materials and Supplies

**Transportation** 

# Robotics/Engineering

#### Offerings for all District Schools

- DHS: Participation in the FIRST Tech Challenge League
- DMS: Participation in the FIRST Lego League
- DIS: Participation in the FIRST Lego League for Grades 4 and 5
- DIS: Participation in the FIRST Lego League, Jr. for Grade 3
- Millbridge: Participation in the FIRST Lego League, Jr.

#### **Summer Learning Opportunities**

Delran Cubs <u>STEAM Up</u> Summer Camp

#### **Mathematics/Business**

- Textbooks (Honors Geometry, Honors Algebra II, Honors Pre-Calculus, 8th Grade Algebra I)
- K-5 Enrichment Materials
- Professional Development
- Curriculum Writing accelerated courses (Gr. 4-6)
- K-5 curriculum review (anticipated revision in 2017-18): \$6,000

#### **Other Curricular Areas**

- Social Studies new HS course, supplemental materials for MB and DMS (non-fiction to support K-8 literacy), curriculum writing, professional development
- Visual & Performing Arts DMS/DHS music labs; K-12 Art licenses; K-12 Music curriculum revision; HS new courses)
- Health/Physical Education K-12 PE curriculum revision; professional development

## **Special Education**

Examination of program needs regarding all aspects of paraprofessional use

Examine preschool needs to provide more effective programs for students with autism

Board Certified Behavior Analysts: areas for future implementation and growth

Examine in-home services to determine relevancy and transfer to educational setting

Target IDEA grant for out-of-district placements and staff development costs

Create Extended School Year program as per New Jersey Administrative Code

Develop therapeutic program and return students to distrct

Continued development of life skills programs

#### **Personnel Additions**

#### **New Position**

ESL

#### **Maintenance of Positions**

- Basic Skills: 5 Math and Language Arts Basic Skills at Millbridge and DIS
- Subject Area Leaders, K-8 (grant funded)

#### **Expansion of Positions**

Addition of Subject Area Leaders at DHS (grant funded) to compliment existing K-8 Subject Area Leaders

Addition of elementary Basic Skills: 2 positions (grant funded) to compliment existing personnel at Millbridge and DIS

# **Transportation**

CPI Increase (.57%)

No increase in transportation routes

Total transportation budget increase (1.96%)

## **Maintenance**

Oversight and execution of ESIP program

Access to district **ESIP** resources

Plan to be executed beginning in Summer, 2016

# **ESIP** and Capital Projects

- New digital controls in 3 of 4 buildings
- New LED lighting in MB, DIS, and portions of MS and HS
  - DMS, DHS already have efficient, occupancy sensor controlled lighting in many areas
- New urinals in faculty and gym restrooms at DMS
- Electrical outlet load controllers
- Walk-in refrigerator and freezer controls
- Building Air System upgrades
- Solar Power Purchase Agreement (PPA) at all four schools
  - o **FAQ**

## **Analysis of 2016-2017 Budget**

Average Assessment increases \$160: \$209,836

Estimated tax rate increase: 8.5 cents

Estimated increase of amount paid on average assessment: \$181.94

Aid per School Funding Reform Act (16-17): \$26,256,160

Actual aid 16-17 \$11,629,329

• \$14,626,831 estimated shortfall from pg. 6 and 9 aid notice

BELOW ADEQUACY: \$4,112,615

BELOW\_Administrative Cap: by \$782 per student

region: \$1,934 district: \$1,215 amount below: \$2.36 million

Banked Cap remaining: 0 (using \$336,897 in 16-17 or lose it)

Shared Services in communications, natural gas, electric, insurance, student services, instructional services, transportation, educational media, curriculum and business services

## 2016-2017 General Fund Revenues

#### **2016-17:**

New State Aid: \$93,919

Fund Balance: \$1,215,921 (\$420,344 less than 15-16) (\$675,000 undesignated)

Increase Tax Levy: \$1,462,662 at cap with auto adjustments

Adjustments: \$349,456 benefits, \$185,760 enrollment, \$336,897 banked cap

#### **Summary of General Fund Revenues:**

09-10 \$40,256,967

10-11 \$38,806,701

11-12 \$37,739,583

12-13 \$40,563,269 (with cap res. Withdraw and K Ref)

13-14 \$41,560,046 (with cap res. withdraw)

14-15 \$41,722,443 (with cap res. withdraw)

15-16 \$43,647,839 (with \$1 million cap res. withdraw)

16-17 \$43,777,279

## **2016-2017 Revenues**

Budgeted Fund Balance \$1,215,921

Capital Reserve withdrawal \$0.00

Local Tax Levy \$30,804,368

Miscellaneous Income \$60,500

State Aid \$11,649,439 (minus \$20,110 SDA)

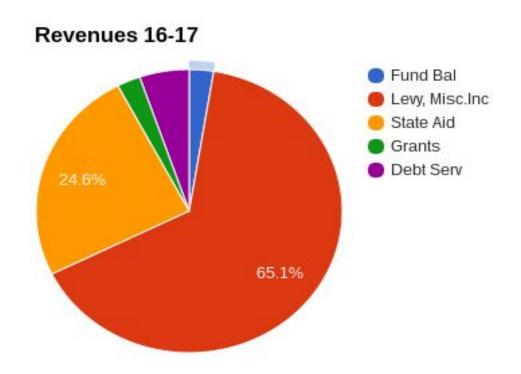
Federal Aid (semi) \$47,051

Grants \$1,124,571

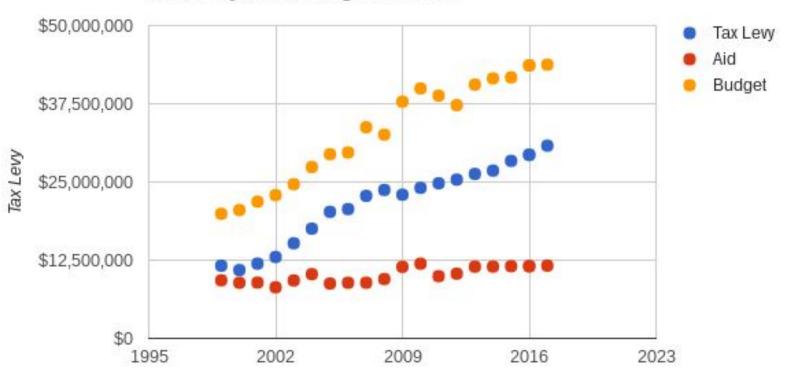
Debt Service aid/levy \$2,479,310

Total Budget \$47,381,160

## 2016-2017 Revenue Sources



#### Tax Levy, Aid, Budget 2016-17



## 2016-2017 Appropriations

Instruction: \$20,685,074

\$157,616 increase: salaries, supplies, tuition

**Instructional Support:** \$ 4,750,695

\$142,605 increase: salaries, supplies,

Administration: \$ 2,870,364

\$69,513 <u>DECREASE</u>: leases, salaries, supplies, purch. serv., phones

Operations/Maintenance/Transportation: \$ 7,071,789

\$42,591 increase: Energy, bus routes, supplies, repairs

## 2016-2017 Appropriations (continued)

**Health Benefits: \$8,378,747** 

\$865,141 increase: Projected State Health Increase (employees pay

\$1,250,227 toward total premium)

Capital Expenditures: \$ 20,610

\$1,009,000 decrease: \$20,110 SDA assessment, \$500 interest

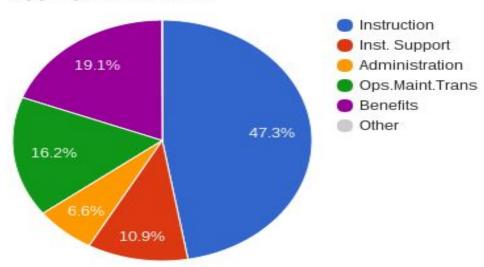
#### Total General Fund \$43,777,279

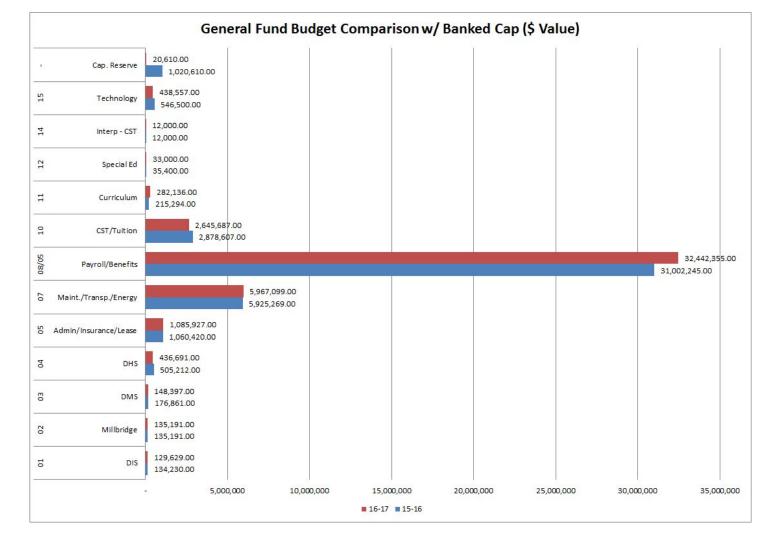
Increase in fund 11: \$1,138,440 or 2.7%

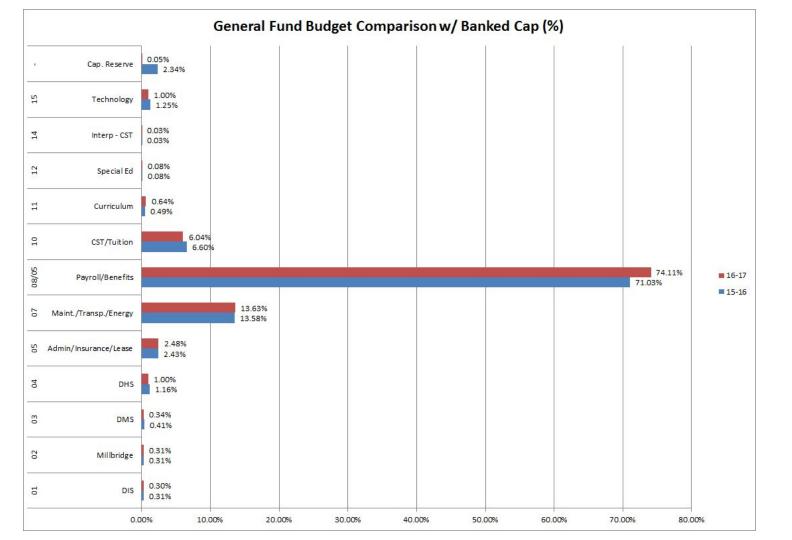
Increase in fund 11+12: \$129,440 or .3% (no cap reserve withdrawal)

# 2016-2017 Appropriations









## 2016-2017 Advertised per pupil cost

Per pupil cost

	Actual	Actual	Budgeted	Budgeted
Category	13-14	14-15	15-16	16-17
Total Budgeted Per Pupil Cost	\$11,952.00	\$12,225.00	\$12,422.00	\$12,909.00
Total Classroom Instruction	\$7,024.00	\$7,226.00	\$7,410.00	\$7,793.00
Classroom Salary/Benefits	\$6,626.00	\$6,878.00	\$6,982.00	\$7,297.00
Classroom Supply/Text	\$239.00	\$191.00	\$236.00	\$333.00
Classroom Purch. Serv.	\$159.00	\$158.00	\$193.00	\$163.00
Total Support Services	\$1,877.00	\$2,025.00	\$1,943.00	\$2,031.00
Support Serv. Salary/Benefits	\$1,629.00	\$1,663.00	\$1,716.00	\$1,756.00
Total Administrative Costs	\$1,221.00	\$1,213.00	\$1,200.00	\$1,200.00
Admin. Salary/Benefits	\$958.00	\$993.00	\$930.00	\$958.00
Total Ops. Maint. Transp.	\$1,492.00	\$1,422.00	\$1,540.00	\$1,545.00
Ops/Maint/Transp Salary/Ben	\$339.00	\$347.00	\$353.00	\$362.00
Contribution to Food Service	\$0.00	\$0.00	\$0.00	\$0.00
Total Extra-Curricular Costs	\$333.00	\$334.00	\$323.00	\$334.00
Total Equipment Costs	\$12.00	\$0.00	\$3.00	\$0.00
Legal Costs	\$40.00	\$21.00	\$22.00	\$22.00
EE Benefits - Percent of Salary	29.55%	31.41%	31.99%	35.14%

#### **Revenue Sources:**

34.3% State (w/pension) 63.2% Local 2.3% Federal

.2% Tuition/Other

**Comparison of K-12 1801-3500 students (69)** 

Lowest: 1

Highest: 69

Cost per pupil:

**\$12,225** 

Rank 11

**CLASSROOM EXPENDITURES** 

**\$7,226** 

Rank

9

Percent of budget/pupil

**59.1%** 

**CLASSROOM SALARIES/BENEFITS** 

<u>\$6,878</u>

Rank

11

Percent of budget/pupil

56.3%

Sal/ben as % of classroom expenditure

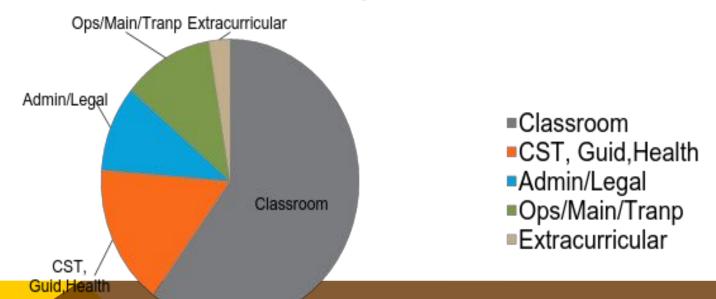
95.2%

CLASSROOM SUPPLIES/TEXTS	<u>\$191</u>	
Rank		11
Percent of budget/pupil	1.6%	
<b>CLASSROOM PURCH/SERV</b>	<u>\$158</u>	
Rank		41
Percent of budget/pupil	1.3%	
SUPPORT SERVICES (cst,guid,nurse/doc)	<u>\$2,025</u>	
Rank		32
Percent of budget/pupil	16.6%	
SALARY/BENEFITS for support serv	<u>\$1,664</u>	
Rank		23
Percent of budget/pupil	13.6%	
Sal/Ben as % of support/serv	82.2%	

<u>ADMINISTRATION</u>	<u>\$1,213</u>	
Rank		4
Percent of budget/pupil	9.9%	
<b>SAL/BEN for administration</b>	<u>\$993</u>	
Rank		5
Percent of budget/pupil	8.1%	
Sal/ben as % of admin	81.9%	
<b>LEGAL SERVICES</b>	<u>\$21</u>	
Rank		19
Percent of budget/pupil	0.2%	

<b>OPERATIONS/MAINT/TRANSP</b>	<u>\$1,422</u>	
Rank		20
Percent of budget/pupil	11.6%	
<b>SAL/BENEFITS for Ops/Mt/Trp</b>	<u>\$347</u>	
Rank		7
Percent of budget/pupil	2.8%	
Sal/Benefits as % of Ops/Mt/Trp	24.4%	
<b>BOARD CONTRIBUTION Food Service</b>	\$0.00	
EXTRA CURRICULAR	<u>\$334</u>	
Rank		20
Percent of budget/pupil	2.7%	

#### Per Pupil



# **Fiscal Responsibility**

Energy Savings Improvement Program: Cost avoidance

Cooperative purchasing

Retirement and consolidation

Increased grant opportunities and targeted spending to support action plans/BOE goals

Staff continues long history of health benefit contributions

## **An Eye Towards 2017-2018...**

- Movement in School Funding Reform Act?
- Employee health contributions continue, but plateau
- Negotiations with labor units continue to progress
- Literacy
- STEM, STEAM, Robotics and Engineering
- Performing, Creative and Industrial Arts
- District Strategic Planning
- Facility maintenance and examination for improvement

## 2016-2017 School Budget: Public Comment

Access 2016-2017 Budget Information