# Preschool Expansion Early Childhood Advisory Council ECAC 

Community Interaction Committee July 10, 2023

## mithlize 2022-2023 Timeline

- July 2022 - Invitation to Apply for Preschool Expansion Grant
- August 9, 2022 - Grant due to DOE
- August 10, 2022 - Facility Inspection
- September 9, 2022 - Notification of PEA Award
- October 3, 2022 - Opened 10 additional classrooms and all PS classrooms transitioned to full day
- ECAC Meetings
- March 21, 2023 ~ Initial meeting of district staff
- April 20, 2023 ~ Initial meeting evaluating scenarios
- May 23, 2023 ~ Further evaluation of recommended scenarios
- June 1, 2023 ~ Evaluation of scenarios with 3-5 representatives (final meeting of the school year)

$>$ 2022-2023-Year 1:165
$>$ 2023-2024-Year 2:321

2024-2025 and Beyond $>$ Year 3: 500
$>$ Year 4:700
$>$ Year 5: 900


## ECAC Staff Members 2022-2023

* Joseph Isola, Superintendent
* Dorothea Fernandez, Director of Pupil Services
* Lee Dugar, School Social Worker, CPIS/ECAC Chair
* Jennifer Amato, Supervisor of Preschool
* Nicole Hoyt, Preschool Instructional Coach
* Nicole Lempa, Preschool Intervention Referral Specialist
* Danielle Moore, Preschool Teacher
* Nicole McCreesh, Preschool Teacher
* Jain Miller, Kindergarten Teacher
* Jamie Davison, Kindergarten Teacher
* Michelle Lynn, School Nurse
* Stella Cohen, Instructional Coach
* Lynn Coco, Principal Greenville



## ECAC Community Members 2022-2023

* Dr. Stephen Levine, Howell Township Board of Education
* Harold Foley, Howell PAL
* Alma Giddings, Howell PAL
* Christa Riddle, Howell Alliance
* Jayme Higgins, Howell Township Police Department
* Emily Torrisi, Community Member/Parent
* Christine Devlin, Community Member/Parent



## ECAC Additional Members 2022-2023

* Bruce Preston, Assistant Superintendent for Curriculum and Personnel
* Ronald Sanasac, Assistant Superintendent for Business Administration
* Jane Losinger, Supervisor of Literacy
* Scott Aidlen, Supervisor of Pupil Services
* Kristin Kadir, Supervisor of Pupil Services
* Erin Lowman, Instructional Coach
* Barbara Kudrick, Instructional Coach
* Mary Liberatore, Instructional Coach
* Drew Smith, Principal Aldrich
* Tammy O'Gara, Teacher
* Kelley Gilligan, Teacher
* Lauren Barron, Teacher
* Christine Devlin, Parent

- June 14th
- ECAC Presentation to the Board of Education
- July 10th
- Community Interaction Meeting
- July 19th
- Preschool Expansion Proposal to Board of Education



## Moving Forward

- September 2023 - Open 12 additional classrooms
- October 2023 - June 2024 - preparation and implementation work
- September 2024 - Expand to full universe



## Factors that Elicit Change...

- Preschool Expansion
- Boundary Line Evaluation
- Live Births
- Survival Cohort
- Township Development
- Type of Housing
- Changing Demographics


## Revisiting Reconfiguration

- Long term of stability...promises made - promises kept
- Homeschool fidelity
- Boundary lines stability
- Kindergarten to 8 th grade


Current School Boundary Lines



## Populated School Boundaries




## Evaluating Several Scenarios: Benefits vs. Challenges

- Scenario 1
- Early Childhood Centers/4 Sister Pairs
- Scenario 2
- Home School Location
- Scenario 3
- Home School Location with 2 K- 5 buildings
- Scenario 4
- Pre $K$ through Grade 5 configuration
- Scenario 5

Early Childhood Learning Centers/K-5

- Additional Scenarios
- What has not been considered



## Evaluating Scenarios: Educational Factors

- Daily Schedules
- Support Staff
- Before/Aftercare
- Sister Pairings
- K-5 Elementary
- Specialized Programs (Special Ed, ESL, G\&T)



## Evaluating Scenarios: Operational Factors

- Transportation
- Facilities
- Compliance/Construction/Renovation
- Procurement
- Special Equipment
- Play Space


## 2-4-2 Model <br> (proof of concept)



| 2-4-2 Model |  |  |  |
| :---: | :---: | :---: | :---: |
| School | Grade | Number | Sections |
| Sister Schools Pair 1 | Kindergarten | 138 | 7 |
|  | 1st Grade | 126 | 6 |
|  | 2nd Grade | 152 | 7 |
|  | TOTAL K-2 | 416 | 20 |
|  | 3 rd Grade | 146 | 6 |
|  | 4th Grade | 135 | 6 |
|  | 5th Grade | 148 | 6 |
|  | Total 3-5 | 429 | 18 |
|  |  |  |  |
| Sister Schools Pair 2 | Kindergarten | 145 | 7 |
|  | 1st Grade | 135 | 7 |
|  | 2nd Grade | 129 | 6 |
|  | TOTAL K-2 | 409 | 20 |
|  | 3rd Grade | 147 | 6 |
|  | 4th Grade | 129 | 6 |
|  | 5th Grade | 133 | 6 |
|  | TOTAL 3-5 | 409 | 18 |
| Sister Schools Pair 3 | Kindergarten | 165 | 8 |
|  | 1st Grade | 152 | 7 |
|  | 2nd Grade | 141 | 7 |
|  | TOTAL K-2 | 458 | 22 |
|  | 3 rd Grade | 156 | 7 |
|  | 4th Grade | 160 | 7 |
|  | 5th Grade | 156 | 7 |
|  | TOTAL 3-5 | 472 | 21 |
|  |  |  |  |
| Sister Schools Pair 4 | Kindergarten | 134 | 7 |
|  | 1st Grade | 143 | 7 |
|  | 2nd Grade | 151 | 7 |
|  | TOTAL K-2 | 428 | 21 |
|  | 3 rd Grade | 135 | 6 |
|  | 4th Grade | 145 | 6 |
|  | 5 th Grade | 134 | 6 |
|  | TOTAL 3-5 | 414 | 18 |

## 2-8-2 Model (proof of concept)



| 2-8-2 Model |  |  |  |
| :---: | :---: | :---: | :---: |
| School | Grade | Students | Sections |
| SCHOOL 1 | Kindergarten | 66 | 3 |
|  | 1 st Grade | 61 | 3 |
|  | 2nd Grade | 72 | 4 |
|  | 3 rd Grade | 64 | 3 |
|  | $4^{\text {th }}$ Grade | 60 | 3 |
|  | $5^{\text {th }}$ Grade | 63 | 3 |
|  | TOTAL | 386 | 19 |
| SCHOOL2 | Kindergarten | 72 | 4 |
|  | 1st Grade | 65 | 3 |
|  | 2nd Grade | 80 | 4 |
|  | 3 rd Grade | 82 | 4 |
|  | 4th Grade | 74 | 3 |
|  | $5^{\text {th Grade }}$ | 85 | 4 |
|  | TOTAL | 458 | 22 |
| SCHOOL 3 | Kindergarten | 71 | 4 |
|  | 1 st Grade | 80 | 4 |
|  | 2nd Grade | 83 | 4 |
|  | 3 rd Grade | 76 | 4 |
|  | $4^{\text {th }}$ Grade | 83 | 4 |
|  | 5 th Grade | 74 | 3 |
|  | TOTAL | 467 | 23 |
| SCHOOL 4 | Kindergarten | 65 | 3 |
|  | 1st Grade | 64 | 3 |
|  | 2nd Grade | 65 | 3 |
|  | 3 rd Grade | 75 | 3 |
|  | $4^{\text {th Grade }}$ | 65 | 3 |
|  | 5 th Grade | 67 | 3 |
|  | TOTAL | 401 | 18 |
| SCHOOLs | Kindergarten | 82 | 4 |
|  | 1 st Grade | 76 | 4 |
|  | 2 nd Grade | 65 | 3 |
|  | 3 rd Grade | 77 | 4 |
|  | $4^{\text {th Grade }}$ | 65 | 3 |
|  | 5 th Grade | 70 | 3 |
|  | TOTAL | 435 | 21 |
| SCHOOL 6 | Kindergarten | 91 | 5 |
|  | 1st Grade | 96 | 5 |
|  | 2nd Grade | 77 | 4 |
|  | 3 rd Grade | 85 |  |
|  | 4th Grade | 91 | 4 |
|  | $5^{\text {th }}$ Grade | 93 |  |
|  | TOTAL | 533 | 26 |
| SCHOOL 7 | Kindergarten | 70 | 4 |
|  | 1st Grade | 53 | 3 |
|  | 2nd Grade | 64 | 3 |
|  | 3 rd Grade | 68 | 3 |
|  | $4^{\text {th }}$ Grade | 67 | 3 |
|  | $5^{\text {th }}$ Grade | 60 | 3 |
|  | TOTAL | 382 | 19 |
| SCHOOL 8 | Kindergarten | 63 | 3 |
|  | 1 st Grade | 61 | 3 |
|  | 2nd Grade | 67 | 3 |
|  | 3 rd Grade | 58 | 3 |
|  | $4^{\text {th Grade }}$ | 61 | 3 |
|  | $5^{\text {th Grade }}$ | 57 | 3 |
|  | TOTAL | $\mathbf{3 6 7}^{6}$ | 18 |



## Enrollment Projections

Cohort Survival

- Universe determined by reverse method
- Future projections developed in similar manner
- This year's first grade enrollment predicts:
- The 2nd grade class entering in 2024 and;
- The 8th grade graduating class of 2031
 Additional Factors for Stability Utilizing Demographic Projections to Ensure Higher Likelihood of Accuracy

PowerSchool - Predictive Enrollment

- Examine Historical Trends
- Research Population and Development Trends in existing and hypothetical attendance zones
- Analyze Cohort Survival Ratios
- Live Birth and Year over Year
- Review "move-in" trends


District


## Summary of Projections*

District-Wide Enrollment Projection

"Overall the projections forecast a slight increase across the 10-year period based upon the historical enrollment trends and any projected new residential development."


## Transportation

Hybrid 4th Tier

| Arrival | Preschool | Dismissal |
| :---: | :---: | :---: |
| Tier 1-Middle School | Pre-K (A) | Tier 1-Middle School |
| Tier 2 - Early Elementary | Pre-K (B) | Tier 2-Early Elementary |
| Tier 3 - Late Elementary | Pre-K (C) | Tier 3-Late Elementary |

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## 6-Hour Day Overview

| $\mathbf{8 : 0 0 - 8 : 2 0}$ | Arrival/Free Choice | 20 minutes | $\mathbf{1 1 : 0 0 - 1 1 : 3 0}$ | Lunch | 30 minutes |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{8 : 2 0 - 8 : 3 5}$ | Opening Group | $10-15$ minutes | $\mathbf{1 1 : 3 0 - 1 2 : 3 0}$ | Rest Time | $45-60$ minutes |
| $\mathbf{8 : 3 5 - 9 : 3 5}$ | Make-Believe Center Block | $50-60$ minutes | $\mathbf{1 2 : 3 0 - 1 : 3 0}$ | Math/Science Activities | 60 minutes |
| $\mathbf{9 : 3 5 - 1 0 : 1 5 ~}$ | Literacy Activities | 40 minutes | $\mathbf{1 : 3 0 - 1 : 4 5}$ | Closing Group | $10-15$ minutes |
| $\mathbf{1 0 : 1 5 - 1 1 : 0 0 ~}$ | Outside Play/Free Choice | 40 minutes | $\mathbf{1 : 4 5 - \mathbf { 2 : 0 0 }}$ | Table Top/Dismissal | 20 minutes |

Benefits

| Benefits | Response | Challenges | Response |
| :---: | :---: | :---: | :---: |
| More teachers on same grade level within each building | Allows for access to more teachers on grade level but presents challenges in scheduling for common prep | Having enough school counselors to support social/emotional/mental health needs | Preschool funding requires specific staff dedicated to preschool <br> Same number of counselors to students |
| Staffing for before/aftercare | Staffing for before/aftercare better with consolidated preschool locations | Potential for siblings to be in 4 different schools/ times | Sister pairings streamline transitions |
| Less change to grade band/fewer families impacted | With changes to boundary lines additional families will be impacted | Decrease in parent involvement | Consideration to be given to consolidation PTA/PTO within sister pairings |
| Targeted attention to unique needs of each grade band | Allows for developmentally appropriate instructional model | Transportation - 2 runs same neighborhood | Consideration to be given to transportation waivers/bus stops |
| Targeted Professional Learning | Allows for teachers a deeper understanding of developmental practice | Inability for each grade level to have common planning periods | Considerations made for subs/support schedules to create PLC time |
| Targeted PTO/PTA Fundraising | Assemblies/programs are geared to specific age groups | Lack of peer modeling/mentoring | Schedule time for sister schools to visit reciprocal buildings |
| Better able to address developmental needs of students in the grade band | Developmentally appropriate practices | Larger school communities/less attention to individual student/family needs | Create greater connections for families Consideration for merging PTA/PTO |




## Communication

- What critical information needs to be conveyed when communicating to:
- Staff
- Enrolled families
- Community
- Feedback from Committee:
- Communicate early and often so that planning can begin to best prepare the school community for necessary change!



## Educational Benefits of Preschool

- Assists in closing the achievement gap
- Accelerates language development
- Long-term educational benefits
- Improves Kindergarten readiness
- Enhances Child-Find efforts and early intervention
- Assists in building relationships with caring adults
- Provides opportunities for appropriate social skills with peers



## Economic Benefit to the Community

- 7.2 million dollar positive economic impact to the community
- Average savings to families with preschool age children
- \$15,000-\$20,000
- Increased property value and potential influx of new families
- Potential for additional family income



## Thank You from the ECAC!

## preschoolquestions@howell.k12.nj.us

Joseph Isola, Superintendent
Dorothea Fernandez, Director of Pupil Services
Lee Dugar, School Social Worker, CPIS/ECAC Chair
Jennifer Amato, Supervisor Preschool Nicole Hoyt, Preschool Instructional Coach Nicole Lempa, Preschool Intervention Referral Specialist

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Lynn Coco, Principal Greenville Jain Miller, Kindergarten Teacher Jamie Davison, Kindergarten Teacher Danielle Moore, Preschool Teacher Nicole McCreesh, Preschool Teacher Stella Cohen, Instructional Coach Michelle Lynn, School Nurse

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[^0]:    *6 hr bell spread allows efficiency in schedule
    **Bell times for all Tiers subject for discussion

