# **Investing for Success**

# **Under this agreement for 2021** Hendra State School will receive

\$26 912

## This funding will be used to

| 1. | Improve reading  |
|----|------------------|
|    | achievement of   |
|    | current P-6      |
|    | students by 2022 |

**Target** 

- 80% of students reach year level reading benchmarks
- NMS 100%
- U2B 40%

achieved

#### **Measures**

Basline/endpoint: Student reading data (2018-2020)

| HSS reading level benchmark - Sem 2 |      |  |
|-------------------------------------|------|--|
| Year Level                          | 2020 |  |
| Р                                   | 22%  |  |
| 1                                   | 50%  |  |
| 2                                   | 40%  |  |
| 3                                   | 17%  |  |
| 4                                   | 18%  |  |
| 5                                   | 29%  |  |
| 6                                   | 29%  |  |

| Year 3 NAPLAN Reading |        |        |        |        |
|-----------------------|--------|--------|--------|--------|
|                       | 2018   |        | 2019   |        |
|                       | School | Nation | School | Nation |
| NMS                   | 100%   | 95.6%  | 100%   | 95.9%  |
| U2B                   | 25%    | 53.2%  | 54.5%  | 52.8%  |
| Year 5 NAPLAN Reading |        |        |        |        |
|                       | 2018   |        | 2019   |        |
|                       | School | Nation | School | Nation |
| NMS                   | 100%   | 94.9%  | 88.9%  | 94.9%  |
| U2B                   | 33.3%  | 38.6%  | 33.3%  | 37.1%  |

#### Comparison:

- HSS reading data 2020
- NAPLAN Reading %NMS & %U2B data

Basline/endpoint: Student Mathematics data (2018-2020)

#### Monitoring:

- **Early Start**
- Running records
- Student goal setting
- Teacher pedagogy demonstrates differentiated teaching and learning
- 2. Improve Mathematics achievement for current P-6 students by 2022
- 80% of students reach MAT benchmark
- 40+% of students achieve A&B in **Mathematics**
- NMS 100%
- U2B 40%

achieved

| HSS A&B % - Sem 2 |  |
|-------------------|--|
|                   |  |

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|----------------------|------|------|--|
| Year Level           | 2019 | 2020 |  |
| Р                    | 93%  | 67%  |  |
| 1                    | 33%  | 50%  |  |
| 2                    | 86%  | 10%  |  |
| 3                    | 36%  | 17%  |  |
| 4                    | 55%  | 36%  |  |
| 5                    | 33%  | 43%  |  |
| 6                    | 13%  | 29%  |  |
|                      |      |      |  |

| HSS MAT benchmark% -<br>on entry 2021 |       |  |
|---------------------------------------|-------|--|
| Year Level                            | 2021  |  |
| 1                                     | 56%   |  |
| 2                                     | 25%   |  |
| 3                                     | 10%   |  |
| 4                                     | 12.5% |  |
| 5                                     | 10%   |  |
| 6                                     | 0%    |  |

| Year 3 NAPLAN Numeracy |        |        |        |        |
|------------------------|--------|--------|--------|--------|
|                        | 2018   |        | 2019   |        |
|                        | School | Nation | School | Nation |
| NMS                    | 100%   | 95.8%  | 81.8%  | 95.5%  |
| U2B                    | 12.5%  | 39.2%  | 9.1%   | 39.6%  |
| Year 5 NAPLAN Numeracy |        |        |        |        |
|                        | 2018   |        | 2019   |        |
|                        | School | Nation | School | Nation |
| NMS                    | 100%   | 95.7%  | 100%   | 95.4%  |
| U2B                    | 16.7%  | 27.6%  | 22.2%  | 29%    |

#### Comparison:

- HSS MAT & A&B data
- Numeracy %NMS & %U2B data

#### Monitoring:

- Early Start
- Student work samples
- Student goal setting
- Teacher pedagogy demonstrates differentiated teaching and learning





### Our initiatives include

| Initiative                                                                                                                                                                                                                        | Evidence-base                                                                                                                                                                                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Build capability of staff to deliver whole school pedagogies in the teaching of reading and mathematics                                                                                                                           | Archer, A. & Hughes, C. 2011. Explicit Instruction: Effective and efficient teaching. Guilford, New York.                                                                                      |
|                                                                                                                                                                                                                                   | Sharrat, L. & Fullan, M. 2012. Putting Faces on the Data: What great leaders do!, Corwin, California.                                                                                          |
|                                                                                                                                                                                                                                   | Hattie, J. 2009. Visible Learning: A syntheseis of over 800 meta-analyses relating to achievement. Routledge, London.                                                                          |
| 2. Provide targeted professional development and coaching to deepen teachers' understandings of the Australian Curriculum to subsequently provide targeted and scaffolded instruction in reading and mathematics to ensure highly | Western Australia Department of Education. 2008. First Steps in Mathematics: Improving the mathematical outcomes of students. Rigby, Victoria. Sharrat, L. 2019. Clarity: What matters most in |
| effective teaching of essential concepts and skills in every classroom                                                                                                                                                            | learning, teaching and leading. Corwin, California.                                                                                                                                            |
| 3. Develop a shared understanding of 'data literacy' and support teachers to effectively use data to inform targeted teaching.                                                                                                    | Sharrat, L, & Fullan, M. 2012 Putting Faces on the Data: What great leaders do!, Corwin, California, USA                                                                                       |

# Our school will improve student outcomes by

| 1. Actions                                                                                                                           | Costs    |
|--------------------------------------------------------------------------------------------------------------------------------------|----------|
| Provide additional TA support and training to support and extend students in reading and numeracy to achieve target goals            | \$17 112 |
| Provide TRS to provide professional development for teachers in reading and numeracy, data analysis and targeted program development | \$6 600  |

| 2. Actions                                                                                                                    | Costs   |
|-------------------------------------------------------------------------------------------------------------------------------|---------|
| Inclusion of identified Year 3 and Year 5 students in IMPACT program: Comprehend IT! to extend reading comprehension and U2Bs | \$1 200 |
| Purchase of reading and numeracy resources for support and extension programs to achieve target goals                         | \$2 000 |

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