



STATE PUBLIC CHARTER SCHOOL AUTHORITY

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BRIEFING MEMORANDUM

TO: SPCSA Board

FROM: Patrick Gavin, Executive Director
Mark Modrcin, Director of Authorizing

SUBJECT: Doral Academy of Nevada Charter Contract Amendment Request: Addition of Supplementary Distance Education Courses

DATE: June 28, 2018

Doral Academy, operating under a charter contract entered into in 2013, is located in Las Vegas, Nevada, and is currently rated as a 5-star school serving 5,334 students in Kindergarten through 10th grade. Doral is requesting an amendment to its charter contract to allow it to offer distance education courses beginning in the 2018-19 school year.

Summary of Request:

The vision statement of Doral Academy of Nevada (DAN) is to create lifelong skills including: critical and analytical learners, confident decision makers, problem solvers, collaborative workers, and imaginative and creative thinkers. To help achieve this vision, the school is seeking to expand its high-performing school network by increasing the school's capacity to serve students already enrolled in grades 6 – 12. Through offering distance education, DAN will supplement and enhance its traditional courses with access to virtual learning opportunities for students in need of credit recovery, academic challenges such as advanced math courses, or a more diverse selection of electives such as foreign language that DAN may not otherwise offer. **Stated another way, the proposed addition of distance education courses will not replace the current delivery of instruction in a brick-and-mortar atmosphere; DAN will offer distance education as a supplement for students with specific needs.** DAN seeks to implement an exemplary virtual learning program to effectively prepare students for success in college and career.

According to the submission, the rationale behind this proposal is to enhance its current innovative coursework with a blended model, combining face-to-face and online distance education to allow the school to pool and leverage its teaching resources to offer students enrolled in grades 6-12 the opportunity to take credit bearing courses if they are credit deficient, more robust and academic challenging courses if they are exceptional learners, or electives that the school may not be able to

otherwise offer. This distance education offering would be particularly beneficial to those students in need of additional credit opportunities to avoid falling further behind in their pursuit of graduation. The online supplement will also expand its advanced coursework available to students through Advanced Placement college level classes for students in need of additional academic challenges. Lastly, the expansion of online electives such as foreign languages or industry certification classes will be available as it can be difficult to staff full sections given the staffing constraints of multiple campuses.

Students will be selected to participate in Distance Education based on their individual needs. This student-driven approach will begin in the Fall of 2018, but all students enrolling in supplementary distance education courses will still be required to attend classes full-time at their home school. For students enrolled in the distance education courses, the school has set forth the following performance expectations:

- 1) Ninety (90%) percent of students enrolled in blended distance education classes will successfully pass the course;
- 2) One Hundred (100%) percent of students enrolled in distance education courses will participate in two-way academic communication with their virtual instructor with support of their face-to-face instructor on a weekly basis;
- 3) Eighty-five (85%) percent of students enrolled at the school for a three-consecutive year period who enrolled in blended distance education classes will achieve proficient or advanced status on the state's annual assessment; and
- 4) Seventy (70%) percent of students who enroll in blended distance education courses will show at least a one-year growth in reading and mathematics skills annually.

To track and monitor progress towards these goals, DAN will require students enrolled in distance learning courses to interact with their virtual teacher one time per week. All weekly communications between teachers and students are logged into the student information system (Bocavox/MAESTRO) and stored for seven years. Moreover, evidence that communication between the student and virtual teacher is required, and data will be available 24 hours a day and 365 days each year. The attendance reports reflect real-time data will be generated by designated school staff every Monday, or more frequently, to comply with the weekly communication requirement for attendance. Furthermore, student attendance and participation in courses is also tracked in the learning management system (Agilix/Buzz) each time a student logs into their course. Time is tracked by minutes and seconds.

According to the proposal, the school will employ various progress-monitoring tools to ensure that courses are assisting students in achieving their academic goals. These include:

- Daily progress reports for both students and teachers that use real-time data;
- Assessment reports (generated weekly, monthly, interim or quarterly) for teachers that include disaggregated data;
- Weekly teacher reports generated to identify those students having difficulties with the distance education course. Students not progressing or falling behind pace will be identified and contacted by the academic coach to determine next steps; and

- Progress reports sent via email to students and parents by the 15th of every month, or the previous Friday if the 15th falls on a weekend.

Legal Authority and Requirements Related to Amendment Requests:

Pursuant to [NRS 388A.276](#) and [NRS 388A.279](#), the Authority may, at a duly noticed public meeting, approve, approve with conditions, or deny a request to amend a charter contract. Authority staff believes that the addition of supplementary distance education courses constitutes a material amendment to the current contract for DAN pursuant to [NAC 386.3269](#).

Recommendation: Approve with Conditions

DAN has been classified as at least a 3-star school since the inception of the Star rating system, and was rated as both a 5-star elementary and middle school during the most recent set of ratings for the 2016 – 2017 school year. The school also exhibits both a healthy enrollment and waitlist.

The school is proposing to begin offering distance education courses during the fall of the 2018 – 2019 school year. As mentioned above, the school includes a number of performance monitoring strategies as part of the proposal, in addition to performance benchmarks that the school aims to achieve upon implementation. The school has also submitted verification that each of the proposed courses in this distance education package have been approved by the Nevada Department of Education.

Authority staff recommends approval, but with conditions, to ensure that the first year of implementation runs smoothly, and the school is working to ensure that it maintains strong oversight of these programmatic additions. The school should submit the following to Authority staff:

- A year-end report of the student performance against the performance expectations outlined both in the memo and on page two of this memo; and
- A student enrollment summary or course log that notes the number of students enrolling in supplemental distance education courses during the 2017 – 2018 school year.

Total Current Enrollment Across All Campuses:

Grade Level	Total Amount Across All Existing Campuses - Number of Students				
	2013-14	2014-15	2015-16	2016-17	2017-18
Pre-K	N/A	N/A	N/A	N/A	N/A
K	101	201	299	422	587
1	100	201	300	423	545
2	99	200	304	437	563
3	103	204	312	441	576
4	104	204	335	475	605
5	103	208	336	473	588
6	88	237	355	534	668
7	54	140	270	457	594
8	N/A	60	148	290	433
9	N/A	N/A	N/A	101	110
10	N/A	N/A	N/A	N/A	65
11	N/A	N/A	N/A	N/A	N/A
12	N/A	N/A	N/A	N/A	N/A
Total	752	1655	2659	4053	5334

Background:

Doral Academy Academic Performance

Year	NSPF Rating
2014	Elementary: 5 Star
	Middle School: 3 Star
	High School: N/A
2015	Elementary: 5 Star (frozen from 2014)
	Middle School: 3 Star (frozen from 2014)
	High School: N/A (frozen from 2014)
2016	No star rating published by State
2017	Elementary: 5 Star
	Middle School: 5 Star
	High School: N/A

School Demographic Change since 2015

Doral	TOTAL ENROLLED	A	B	C	H	I	M	P	IEP	ELL	FRL
15-16	2659	8.8%	4.9%	58.0%	16.3%	0.1%	9.6%	1.9%	6.6%	1.6%	0.4%
Doral	TOTAL ENROLLED	A	B	C	H	I	M	P	IEP	ELL	FRL
16-17	4053	8.8%	6.0%	52.9%	19.2%	0.1%	1.6%	2.1%	7.6%	2.4%	6.3%
Doral	TOTAL ENROLLED	A	B	C	H	I	M	P	IEP	ELL	FRL
17-18	5334	10.1%	6.4%	49.1%	21.5%	0.2%	10.4%	2.0%	8.1%	3.3%	3.6%

AI/AN – American Indian/Alaskan Native

A – Asian

H – Hispanic

B – Black

W - White

PI – Pacific Islander

2/MR – Two or more races

IEP – Individualized Education Plan –A student with a disability/special education student

ELL – English Language Learner

FRL – A student who qualifies for Free or Reduced-Price Lunch