

Engineering and Public Works Department

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DATE: December 2, 2024

TO: Alicia Hughes-Skandijs, Chair

Public Works and Facilities Committee

THROUGH: Denise Koch, Engineering and Public Works Director

FROM: Kristy Germain, Director of Operations, Juneau School District

SUBJECT: Construction Funding Request for Dzantik'i Heeni (DH) Playground

Juneau School District (JSD) requests an appropriation of \$1,729,000 from the JSD Deferred Maintenance CIP S02-105 and CBJ General Fund Balance to S02-106 Dzantik'i Heeni Playground Design.

Background:

CIP S02-106 Dzantik'i Heeni Playground Design was appropriated in the amount of \$75,000 through the adoption of the FY2025-2030 CBJ CIP Plan. Corvus Design was selected as the Landscape Architect for the project. After initial planning meetings and a public meeting held on October 8, Corvus Design provided Concept-level construction estimates that averaged at \$944K. At the 65% design completion check-point, the construction estimate is \$1,307,109. Staff estimates the corresponding total project cost at \$1,804,000. Accounting for the current funding in CIP S02-106, an additional \$1,729,000 is needed to complete the project.

The school consolidation and relocation of Montessori Borealis and the Juneau Community Charter School to the Dzantik'i Heeni Campus has created the need for a playground suitable for elementary students. The playground is also being designed for the community and residents in the area. The design includes a tot area for ages 2-5 and another area for ages 5-12. Providing safety surfacing that makes the play equipment accessible to people using wheelchairs, strollers, walkers, or canes is a priority of this project.

Due to equipment lead times, the project should be advertised for bid in late January/early February in order to complete installation of the playground by the start of the 2025-2026 school year.

On November 12, the JSD Board of Education Facilities Committee and the JSD School Board approved moving forward with a request to appropriate \$1,729,000 from the JSD Deferred Maintenance CIP S02-105 and CBJ General Fund Balance at the proposed portions outlined below.

Transfer From:			
S0-105	JSD Deferred Maintenance	1/3	\$576,333
	CBJ General Fund Balance	2/3	\$1,152,667
	Total:		\$1,729,000
Transfer To:			
S02-106	Dzantik'i Heeni Playground Design		\$1,729,000

This proposed split would leave an available balance of \$3.1M in S02-105 for needed Deferred Maintenance projects. The Juneau School District Facilities Committee and Board of Education have approved the attached Deferred Maintenance planning list.

Action Requested

Staff requests a motion to appropriate \$1,729,000 from the JSD Deferred Maintenance CIP S02-105 and CBJ General Fund Balance to the S02-106 Dzantik'i Heeni Playground Design CIP be forwarded to the Assembly for approval.

Attachment:

JSD Deferred Maintenance Planning List

JSD Deferred Maintenance Planning List

Description of Current DM Project Phases Additional Information Phase

Description of Current Divi 1 roject 1 hases	Additional information
JDHS Auditorium Lighting upgrade	Controls updated, look into overall Auditorium lighting upgrade
DHMS Generator Replacement and T-stat Controls	Project underway
	5% in Audit phase of grant project, 25% in construction phase of grant project. 5
Renew America's Schools Grant Match	schools: JDHS, HBV, GV, KHE, & TMMS
	\$100,000 designated in DM, including: MRCS Fire Panel and Exit Signs, JDHS
Fire Marshal Inspection Modifications	Exit Lights.
Phone/Intercom System Replacement	Included in Security upgrade CIP
	JDHS Auditorium Lighting upgrade DHMS Generator Replacement and T-stat Controls Renew America's Schools Grant Match Fire Marshal Inspection Modifications

		Priority
Description of DM Project	Additional Information	Noted
Emergent Needs Projects	hold \$500,000 annually	1,2,3,4,5
Security camera upgrade districtwide	Included in Legislative and CBJ CIPs for \$2,000,000 request.	1, 2, 4, 5
Districtwide Classroom painting rotation	Set up annual summer classroom painting rotation - ideal to have each done within five years.	3, 4, 7
Districtwide Covered Playground repairs		3, 4, 7
Playground fencing districtwide	Assessment of project scope needed to upgrade fencing at many elementary school playgrounds.	1,2,3,6
Playground safety surfacing districtwide		1,3
MRCS Lunch room double doors to hall	Lunchroom relocated for FY25. Exterior door crash bar added per Fire Marshal. Hallway double doors to would improve flow of student traffic. Gastineau, DH, KHE roofs done recently. JDHS on CBJ and DEED CIPs, need	1,4
Roof assesment districtwide	full assessment to plan projets and phases.	3
GV roof	Leaking to playground and RALLY door walkway creates ice.	1, 3
Dualsource / Backup heating system for JD, TM	Assessment needed	3, 4, 5, 6
DH flooring upgrades - classrooms and hallways	This includes science classrooms to hard surface.	4
Parking lot and exterior light upgrade to photocell	Removal of computer scheduling would decrease need for staff Overtime and reautomate parking lot lights to sunset/sunrise.	1, 2, 6
GV parking lot lights	Increase lighting for safe visibility and convert to LED	1, 2, 7
DH parking lot lights	Increase lighting for safe visibility and convert to LED	1, 2, 7
KHE Parking lights	Increase lighting for safe visibility and convert to LED	1, 2, 7
AB stair and deck replacement at back	Replacement of warped, rotted, rusted materials	1, 3, 7
JDHS Greenhouse - assessment, replace, or remove JDHS exterior pressure wash and paint	Assessment needed to determine if repair or removal is best option	3, 4, 6, 7
GV exterior pressure wash and paint		3, 7
JDHS AC unit in server room replacement		3, 4,5
DH paving of loading area behind school	This is main access for Maintenance and Custodial vehicles to storage area.	5
TMMS Pave drive to kitchen area	For Food Service and plowing needs.	5
AB pave parking and drop off area		
KHE upper parking lot paving		
GV Storage built off Covered area	To be upgraded - roof and panels	
GV Gym lighting upgrade	Partial repairs completed, need full LED conversion	4, 5, 6
MRCS Resurface drain pad on playground by covered		
area		1,3

Priority Critera established by School Board:

- 1. Safety;
- 2. Security;
- 3. Protection of structure (fix a roof before entire roof or walls need replacement to avoid higher costs later);
- 4. Impact on learning environment (student spaces); i.e. Classrooms, gyms, commons
- 5. Impact on working environment (non-student spaces); i.e. Office space, custodial & mechanical spaces, district office
- 6. Environmental sustainability; and,
- 7. Aesthetics.