



CERTIFICATE OF RESOLUTION

by the Board of Trustees of Public Employees' Retirement Association of Colorado

In the regular meeting on the ~~21st~~ 17th day of ~~January~~ June 2022, the Board of Trustees of the Public Employees' Retirement Association of Colorado adopted the following resolution:

WHEREAS, the Board of Trustees ("Board") of the Public Employees' Retirement Association of Colorado ("PERA") has the responsibilities, duties and authorities as set forth in the PERA Statutes (C.R.S. §§ 24-51-101, *et seq.*);

WHEREAS, C.R.S. § 24-51-205(6)(a) authorizes the Board to delegate any of its responsibilities, duties and authorities as set forth in the PERA Statutes to the Executive Director of PERA or designated agents of PERA;

WHEREAS, C.R.S. § 24-51-207(1) states that the Trustees of the Board shall be held to the standard of conduct of a fiduciary in the discharge of their functions; and

WHEREAS, the Board believes that it is prudent in carrying out the Board's responsibilities, duties and authorities to authorize the Executive Director and/or certain Chief Officers of PERA to execute, on behalf of PERA, any and all documents and instruments in all matters and transactions relating to any business of PERA, including but not limited to any security, investment, investment agreement, contract or other document;

NOW, THEREFORE, BE IT RESOLVED, that Ron Baker, Executive Director, and/or Amy C. McGarrity, Chief Investment Officer/~~Chief Operating Officer, Kevin Carpenter~~Jeremy Hill, Chief Administrative Officer, Patrick W. Lane, Chief Benefits Officer, and ~~Adam L. Franklin, Kevin Gallaway~~, General Counsel, be and are hereby authorized to execute, on behalf of PERA, any and all documents and instruments in all matters and transactions relating to any business of PERA, including without limitation, to hold, manage, control, improve, partition, invest, reinvest, sell, exchange, grant, convey, deliver, assign, transfer, lease, option, mortgage, pledge, borrow, contract, bargain, agree, purchase, assign, endorse, transfer, pay, make, execute and/or deliver on behalf of PERA any monies, security instrument, guarantee, application, representation, affidavit, letter, statement, warranty, waiver, receipt, release, assignment, transfer, note, certificate, stock, bond, investment, investment agreement, contract and/or other document, instrument or undertaking.

I hereby certify that the foregoing Resolution is a full, true and correct copy of the Resolution duly adopted on the ~~17th~~ 17th day of ~~January~~ June 2022 by the Board of Trustees of the Public Employees' Retirement Association of Colorado ("PERA"). I further certify that due notice of the meeting was duly given to each Trustee and that a quorum was present at the meeting.

I further certify that the Resolution is still in full force and has not been amended or revoked.

And I further certify that effective ~~January 24~~ June 17th, 2022, Ron Baker, Executive Director, Amy C. McGarrity, Chief Investment Officer/~~Chief Operating Officer, Kevin Carpenter~~Jeremy Hill, Chief Administrative Officer, Patrick W. Lane, Chief Benefits Officer, and

~~Adam L. Franklin, Kevin Gallaway,~~ General Counsel, are on the date of this certification, and are presently, duly qualified and acting in the capacity indicated.

Dated this ~~January 21~~June 17, 2022.

the Board of Trustees Marcus Pennell~~Suzanne Kubec, Vice Chair~~ Chairman of
Public Employees' Retirement Association of Colorado

STATE OF COLORADO)
) ss.
CITY AND COUNTY OF DENVER)

Subscribed, sworn to and acknowledged before me, this the ~~21st~~17th day of ~~January~~June 2022, by ~~Marcus Pennell~~Suzanne Kubec as ~~Chairman~~Vice Chair of the Board of Trustees of the Public Employees' Retirement Association of Colorado.

Witness my official hand and seal.

Notary Public