



One Williams Center
Tulsa, Oklahoma 74172

MICHAEL N. MEARS
CHAIRMAN OF THE BOARD, PRESIDENT
AND CHIEF EXECUTIVE OFFICER OF THE
GENERAL PARTNER

February 21, 2017

To our Limited Partners:

You are cordially invited to attend the 2017 annual meeting of limited partners of Magellan Midstream Partners, L.P. to be held on Thursday, April 20, 2017 in the Williams Resource Center at One Williams Center, Tulsa, Oklahoma, commencing at 10:00 a.m. Central Time. A notice of the annual meeting, proxy statement and proxy card are enclosed. We also have enclosed our Annual Report and Form 10-K for the fiscal year ended December 31, 2016.

At this year's meeting, you will be asked to elect two Class II directors and two Class III directors to our general partner's board of directors, approve an advisory resolution on our executive compensation, conduct an advisory vote on the frequency of future advisory votes on our executive compensation and ratify the appointment of Ernst & Young LLP as our independent auditors for 2017. The board of directors of our general partner unanimously recommends that you approve each of these proposals. I urge you to read the accompanying proxy statement for further details about the proposals.

Your vote is important to us and our business. Except on the ratification of our independent auditor proposal, your broker cannot vote your units on your behalf until it receives your voting instructions. Whether or not you plan to attend the annual meeting, please cast your vote by completing, signing and dating the enclosed proxy card and returning it promptly in the accompanying envelope. You also may vote by following the internet or telephone voting instructions on the proxy card. We look forward to your participation.

Sincerely,

A handwritten signature in black ink that reads "Michael Mears".

Michael N. Mears