

From: postmaster@cityofmelrosegov.onmicrosoft.com <postmaster@cityofmelrosegov.onmicrosoft.com>
Sent: Apr 10, 2025 19:04:50.000000000 UTC
Subject: Undeliverable: New research: leveraging cell phone data to understand urban mobility
To: bounce-94_HTML-40958886-600195-514008490-1002@bounce.comms.hks.harvard.edu <bounce-94_HTML-40958886-600195-514008490-1002@bounce.comms.hks.harvard.edu>



Your message to cwilcock@cityofmelrose.org couldn't be delivered.

cwilcock@cityofmelrose.org only accepts messages from people in its organization or on its allowed senders list, and your email address isn't on the list.

bounce-94_HTML-40958.
..
Sender

Office 365

cwilcock
Action Required
Sender not allowed

How to Fix It

It appears you aren't in the same organization as the recipient or your email address isn't on their allowed senders list. Contact the person you're sending your message to (by phone, for example) and tell them to ask their email admin to change the settings on their mailbox so it will accept messages from you.

Was this helpful? [Send feedback to Microsoft.](#)

More Info for Email Admins
Status code: 550 5.7.134

This error occurs when the recipient (an Office 365 mailbox) is configured to accept messages only from authenticated senders (senders in the same organization or those added to the recipient's allowed senders list).

To fix the issue, the recipient's email admin must add the sender's email address to the mailbox's allowed senders list, or they must turn off the mailbox's message delivery restrictions setting that requires that all senders to it are authenticated.

This issue can only be fixed by the recipient's email admin.

For more information and steps to fix this issue, see [Fix email delivery issues for error code 5.7.134 in Office 365](#).

Original Message Details

Created Date: 4/10/2025 7:04:46 PM
Sender Address: bounce-94_HTML-40958886-600195-514008490-1002@bounce.comms.hks.harvard.edu
Recipient Address: cwilcock@cityofmelrose.org
Subject: New research: leveraging cell phone data to understand urban mobility

Error Details

Error: *550 5.7.134
RESOLVER.RST.SenderNotAuthenticatedForMailbox;
authentication required; Delivery restriction check failed because
the sender was not authenticated when sending to this mailbox*

Message rejected by: MN2PR09MB4873.namprd09.prod.outlook.com

Notification Details

Sent by: *MN2PR09MB4873.namprd09.prod.outlook.com*

HOP	TIME (UTC)	FROM	TO	WITH	RELAY T
1	4/10/2025 7:04:47 PM		mta.safe.nsc.org		1 sec
2	4/10/2025 7:04:47 PM	mta.safe.nsc.org	mx-inbound42-49.us-east-2c.ess.aws.cudaops.com		*
3	4/10/2025 7:04:49 PM	outbound-ip197b.ess.barracuda.com	DS4PEPF00000172.mail.protection.outlook.com	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384)	2 sec

4	4/10/2025 7:04:49 PM	DS4PEPF00000172.namprd09.prod.outlook.com	BL0PR0901CA0011.outlook.office365.com	Microsoft SMTP Server (version=TLS1_3, cipher=TLS_AES_256_GCM_SHA384)	*
5	4/10/2025 7:04:50 PM	BL0PR0901CA0011.namprd09.prod.outlook.com	MN2PR09MB4873.namprd09.prod.outlook.com	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384)	1 sec

Original Message Headers

Received: from BL0PR0901CA0011.namprd09.prod.outlook.com (2603:10b6:208:1c0::21) by MN2PR09MB4873.namprd09.prod.outlook.com (2603:10b6:208:221::9) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.20.8632.21; Thu, 10 Apr 2025 19:04:50 +0000

Received: from DS4PEPF00000172.namprd09.prod.outlook.com (2603:10b6:208:1c0:cafe::1c) by BL0PR0901CA0011.outlook.office365.com (2603:10b6:208:1c0::21) with Microsoft SMTP Server (version=TLS1_3, cipher=TLS_AES_256_GCM_SHA384) id 15.20.8632.26 via Frontend Transport; Thu, 10 Apr 2025 19:04:49 +0000

Authentication-Results: spf=fail (sender IP is 209.222.82.135) smtp.mailfrom=bounce.comms.hks.harvard.edu; dkim=pass (signature was verified) header.d=comms.hks.harvard.edu;dkim=pass (signature was verified) header.d=s11.y.mc.salesforce.com;dmARC=pass action=none header.from=comms.hks.harvard.edu;

Received-SPF: Fail (protection.outlook.com: domain of bounce.comms.hks.harvard.edu does not designate 209.222.82.135 as permitted sender) receiver=protection.outlook.com; client-ip=209.222.82.135; helo=outbound-ip197b.ess.barracuda.com;

Received: from outbound-ip197b.ess.barracuda.com (209.222.82.135) by DS4PEPF00000172.mail.protection.outlook.com (10.167.18.199) with Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.20.8632.13 via Frontend Transport; Thu, 10 Apr 2025 19:04:49 +0000

Received: from mta.safe.nsc.org (mta.safe.nsc.org [13.111.170.65]) by mx-inbound42-49.us-east-2c.ess.aws.cudaops.com (version=TLSv1.2 cip DKIM-Signature: v=1; a=rsa-sha256; c=relaxed/relaxed; s=1ldkim1; d=comms.hks.harvard.edu; h=From:To:Subject:Date:List-Unsubscribe:List-Unsubscribe-Post:MIME-Version:Reply-To:Message-ID:Content-Type; i=cityleadership_news@comms.hks.harvard.edu; bh=V0ubppBFvpBICpbFoDmIDlC+Npj6Q6LaLykWaeKoGSo=; b=7PByxF4GwZbfSaxET8dl1lW8IT0Iq6Gz8KPZpCQzx9pSz+UTbq1bjftW2Mq0KMabxCK5j/pHlNc/B1bm0G9KyW87t7pjks0uYx17AbZtA5Z+x4StEpFVTWGPxtVkvTnBrC5XSvEL8PIFgrHj+8ZWDezbjlxUYczM8zQ5mwkE/mLJ3UKYe+rb7KyIdJk5TtQ/LC+Q7wkWcWcsr48upK3ML3Pe7K/MGLwDDs8rn2R3H18TWPeVgodkFia2Ipi3DmqBhGx7L2BabmwXtbo9DtY9LxYe47Pan+nUvWMZYhXH8lBGd8FIRPYfwhshNWBpR0AtYmYXWC5T67sTlUPYq7RdQ==

DKIM-Signature: v=1; a=rsa-sha256; c=relaxed/relaxed; s=fblldkim1; d=s11.y.mc.salesforce.com; h=From:To:Subject:Date:List-Unsubscribe:MIME-Version:Reply-To:Message-ID:Content-Type; bh=V0ubppBFvpBICpbFoDmIDlC+Npj6Q6LaLykWaeKoGSo=; b=HxnffqZtEnP3dVeUu2LLKBJov8MYSdmCG6/g+lCf/iqGEzY0pg08hapvN0Hllzn4uI/ZmqG+/n4/sdXdlTVGdnBerIRVACmJH+JcoPU/H140/oC9pzI+b60jSc2+KhrrUSv5ALWmX8IT9y3KRab093Asr8D0xhJ0IFqVlyinXYx/bUb3tHnovaUVVD6wkYa/LqZf2CVs1WYJmjRjkHyZEHnzKpy92tz6JryKRu+yX6KF+eY+FJr/PIB13a05c5KWep+KbiH5V7EyIqBVpsNBp1LLSaUePBPPhk+Jy14WfrkLi5sYDLvmBANSKnu4GGJztYw2elvtafWigikyxTY4A==

Received: by mta.safe.nsc.org id hv0b502fmd4i for <cwilcock@cityofmelrose.org>; Thu, 10 Apr 2025 19:04:47 +0000 (envelope-from <bounce-94 From: "Bloomberg Harvard City Leadership Initiative" <cityleadership_news@comms.hks.harvard.edu> To: <cwilcock@cityofmelrose.org> Subject: New research: leveraging cell phone data to understand urban mobility Date: Thu, 10 Apr 2025 13:04:46 -0600 List-Unsubscribe: <https://click.comms.hks.harvard.edu/subscription_center.aspx?jwt=eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJtawQiOiI1MTQw List-Unsubscribe-Post: List-Unsubscribe=One-Click MIME-Version: 1.0 Reply-To: "Bloomberg Harvard City Leadership Initiative" <reply-fecal27075650d78-94_HTML-40958886-514008490-1002@comms.hks.harvard.edu> X-SFMC-Stack: 11 x-job: 514008490_600195 Message-ID: <7540721c-361c-42f2-aab5-09172c97d217@atl1s11mta347.xt.local> Content-Type: multipart/alternative; boundary="kAS7dLoXPvag=?:" X-BESS-ID: 1744311887-110801-7693-9020-1 X-BESS-VER: 2019.1_20250408.2322 X-BESS-Apparent-Source-IP: 13.111.170.65 X-BESS-Parts: H4sIAAAAAACAZm0wrDMBAF77K1i9v+JK2vELI4WilujIuoCATfP5qc5jEMzHt8oX8GrDDmLnC+YVWw0mmfEkv2F10UyIiNoIjP0S0SWTxhBtfy7/dx3D1bIb0P1BUTJWm4uVSxzGFODWljiaIM1/MHEf2i14IAAAA= X-BESS-Spam-Status: SCORE=0.56 using account:ESS19841 scores of QUARANTINE_LEVEL=3.0 KILL_LEVEL=4.0 tests=HTML_MESSAGE, BSF_SC7_SG0146_1, Received-SPF: pass (mx-inbound42-49.us-east-2c.ess.aws.cudaops.com: domain of bounce-94_HTML-40958886-600195-514008490-1002@bounce.comms.hks.harvard.edu) X-BESS-Spam-Score: 0.56 X-BESS-DMARC: no-action HeaderFrom:comms.hks.harvard.edu Record:"v=DMARC1; p=reject; adkim=r; aspf=r; pct=100;" SPF:Pass(r) DKIM:comms.hk Authentication-Results-Original: mx-inbound42-49.us-east-2c.ess.aws.cudaops.com; spf=none smtp.mailfrom=bounce-94_HTML-40958886-600195-514008490-1002@bounce.comms.hks.harvard.edu; dkim=pass header.d=; dmarc=pass header.from=cityleadership_news@comms.hks.harvard.edu X-BESS-Spam-Report: Code version 3.2.2.263793 [from cloudscan10-210.us-east-2a.ess.aws.cudaops.com] Rule breakdown below

pts	rule name	description
0.00	HTML_MESSAGE	BODY: HTML included in message
0.01	BSF_SC7_SG0146_1	META: Custom rule SG0146_1
0.00	HTML_COMMENT_SHORT	BODY: HTML comment is very short
0.54	HTML_FONT_LOW_CONTRAST	BODY: HTML font color similar to background

X-BESS-BRTS-Status: 1

Return-Path: bounce-94_HTML-40958886-600195-514008490-1002@bounce.comms.hks.harvard.edu

X-EOPAttributedMessage: 0

X-EOPTenantAttributedMessage: e1070ce9-1cda-42ac-929a-d496f6f85b69:0

X-MS-PublicTrafficType: Email

X-MS-TrafficTypeDiagnostic: DS4PEPF00000172:EE_|MN2PR09MB4873:EE_
X-MS-Office365-Filtering-Correlation-Id: 0f218be2-1afd-40d3-a849-08dd7862914b