

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

FORM 8-K

**CURRENT REPORT
Pursuant to Section 13 or 15(d) of
the Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported): **September 9, 2014**

RESTORGENEX CORPORATION

(Exact name of registrant as specified in its charter)

Nevada
(State or other jurisdiction of
incorporation)

000-24477
(Commission File
Number)

30-0645032
(I.R.S. Employer
Identification No.)

1800 Century Park East, 6th Floor
Los Angeles California
(Address of principal executive offices)

90067
(Zip Code)

(805) 229-1829
(Registrant's telephone number, including area code)

Not Applicable
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01 Regulation FD Disclosure.

Beginning on or about September 9, 2014, representatives of RestorGenex Corporation intend to make presentations at investor conferences and in other forums and these presentations may include the information contained in Exhibit 99.1 attached to this current report on Form 8-K. A copy of the presentation slides containing such information that may be disclosed by RestorGenex is attached as Exhibit 99.1 to this report and the information set forth therein is incorporated herein by reference and constitutes a part of this report. RestorGenex expects to disclose the information contained in Exhibit 99.1, in whole or in part, and possibly with modifications, in connection with presentations to investors, analysts and others during the remainder of 2014 and into 2015.

RestorGenex is furnishing the information contained in Exhibit 99.1 pursuant to Regulation FD and Item 7.01 of Form 8-K. The information in Exhibit 99.1 shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that section, nor shall it be deemed to be incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in such filing.

The information contained in Exhibit 99.1 is summary information that is intended to be considered in the context of RestorGenex's Securities and Exchange Commission ("SEC") filings and other public announcements that RestorGenex may make, by press release or otherwise, from time to time. RestorGenex undertakes no duty or obligation to publicly update or revise the information contained in Exhibit 99.1, although it may do so from time to time as its management believes is warranted. Any such updating may be made through the filing of other reports or documents with the SEC, through press releases or through other public disclosure. By filing this current report on Form 8-K and furnishing this information, RestorGenex makes no admission as to the materiality of any information contained in this report, including Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

<u>Exhibit No.</u>	<u>Description</u>
99.1	Investor Presentation Slides to be used by RestorGenex Corporation (furnished herewith)

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: September 9, 2014

RESTORGENEX CORPORATION

By: /s/ Phillip B. Donenberg

Name: Phillip B. Donenberg

Title: Chief Financial Officer

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**RESTORGENEX CORPORATION
CURRENT REPORT ON FORM 8-K**

EXHIBIT INDEX

<u>Exhibit No.</u>	<u>Description</u>	<u>Method of Filing</u>
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This presentation includes "forward-looking statements" under the Private Securities Litigation Reform Act of 1995. All statements other than statements of historical facts contained in this presentation, including statements regarding our anticipated future clinical and regulatory events, future financial/position, business strategy and plans and objectives of management for future operations, are forward-looking statements. Forward-looking statements can be identified by words such as "potential," "may," "will," "should," "forecast," "project," "could," "expect," "believe," "estimate," "anticipate," "intend," "plan," "continue", other words of similar meaning, derivations of such words and the use of future dates. Forward-looking statements in this presentation include, without limitation, statements regarding our current business strategies, the potential future commercialization of our product candidates, potential estimated market sizes for our product candidates, anticipated start dates, durations and completion dates, as well as potential future results, of our future clinical trials, anticipated designs of our future clinical trials, and anticipated future regulatory submissions and events. Uncertainties and risks may cause actual results to be materially different than those expressed in or implied by our forward-looking statements. Particular uncertainties and risks include, among others, uncertainties regarding our ability to license out our existing and license in additional products and technologies and the terms of such licenses; uncertainties involved in clinical testing, the difficulty of developing pharmaceutical products, obtaining regulatory and other approvals and achieving market acceptance, and other risks and uncertainties described in our filings with the Securities and Exchange Commission, including our most recent annual report on Form 10-K/A, subsequent quarterly reports on Form 10-Q and final prospectus dated July 31, 2014. All forward-looking statements in this presentation speak only as of the date of this presentation and we undertake no obligation to update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

Recent Offering Summary

Gross Amount	\$35,600,000
Net Amount	\$31,300,000
Cash at 6/30/14	\$27,100,000
Use of Proceeds	<ul style="list-style-type: none">• Preparation of clinical programs in 2014• Initiation of human clinical trials in 2015
Issuer	RestorGenex Corporation
Security	Common Stock/Warrants
Offering Price	\$4.00/share; warrants at \$4.80
Placement Agent	Maxim Group, LLC.

Overview



- **Specialty pharmaceutical company initially focused on developing products for dermatology, ophthalmology, and women's health**
 - Portfolio review ongoing
 - Investigating additional potential indications
- **Indications in development**
 - **Dermatology:**
 - Multiple potential indications
 - Multi-billion dollar markets
 - **Ophthalmology**
 - Age-related macular degeneration (AMD);
 - Two Phase I trials completed
 - Current market: over \$3 billion
 - **Women's health**
 - Targets menopausal women
 - Current market: over \$1 billion
- **Experienced board of directors and management team**

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Board of Directors



- **Sol Barer, PhD - Chairman**
 - Former CEO & Executive Chairman, and Chairman, Celgene Corporation;
- **Isaac Blech - Vice-Chairman**
 - Leading biotechnology entrepreneur and investor
 - Genetic Systems, Nova, Celgene, ICOS, Texas BioTechnology, Pathogenesis
- **Stephen M. Simes – CEO**
 - BioSante, Unimed, Bio-Technology General, Gynex, Searle
- **Rex Bright – SkinMedica, J&J, GlaxoSmithKline, Allergan**
- **Nelson Stacks – Waveguide Corporation**
- **Yael Schwartz – Executive VP, Preclinical Development**
- **David Sherris – Chief Scientific Officer**

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Management



- **Stephen M. Simes - Chief Executive Officer**
 - BioSante, Unimed, Bio-Technology General, Gynex, Searle
- **Phillip B. Donenberg – Chief Financial Officer**
 - BioSante, Unimed, Gynex
- **Tim Boris J.D. - General Counsel, Secretary & VP Legal Affairs**
- **Mark Weinberg, MD, MBA – Senior VP, Clinical Development**
 - Astellas, Lundbeck, Ovation, Takeda, Abbott
- **David Sherris, Ph.D. - Chief Scientific Officer**
 - OXiGENE, Serono, Unilever, Centocor
 - Ph.D. in Biochemistry and Molecular Genetics
- **Yael Schwartz, Ph.D. – Executive VP, Preclinical Development**
 - Sepracor, Parexel International, Dana-Farber Cancer Institute
 - Ph.D. in Endocrine Physiology
- **Craig Abolin, Ph.D. – VP, Pharmaceutical Sciences**
 - Sepracor, Hurley Consulting, Sandoz/Novartis, Astra
 - Ph.D. in Pharmaceutical Chemistry

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Targeted Initial Indications



- **Dermatology:**
 - acne
 - hirsutism
 - keloid scarring
 - Non-Rx “cosmeceuticals” for facial skin care
- **Ophthalmology**
 - Age-related macular degeneration (AMD)
- **Women’s health**
 - Vulvar and vaginal atrophy

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Core Technologies

- **“Soft” estrogens and anti-androgens**
 - *“Soft” molecules undergo predictable metabolism to inactive metabolites after exerting their topical therapeutic effects,*
 - *thereby sparing internal organs from unwanted exposure*
 - **RES-440:** A “Soft” anti-androgen to treat excess androgen stimulation*
 - Lead compound for acne, androgenic alopecia, hirsutism
 - **RES-102:** A “Soft” estrogen for disorders of estrogen deficiency**
 - Lead compound for Age-Related Skin Fragility/Thinning and Vulvar and Vaginal Atrophy (VVA)
- **First-in-class PI3K/Akt/mTOR pathway inhibitor – RES-529**
 - The PI3K/Akt/mTOR pathway is an important signaling pathway for many cellular functions such as growth control, metabolism and translation initiation (cell proliferation, angiogenesis and vascular permeability)***

**3 additional classes of compounds*

***9 additional back up compounds*

****13 additional back up compounds*



Dermatology

RES-440: Our Lead Anti-androgen

An Easily Deactivated, Topically Active “Soft” Anti-Androgen for Local Disorders Resulting from Excess Androgen

Acne Vulgaris is the Primary Initial Market Opportunity

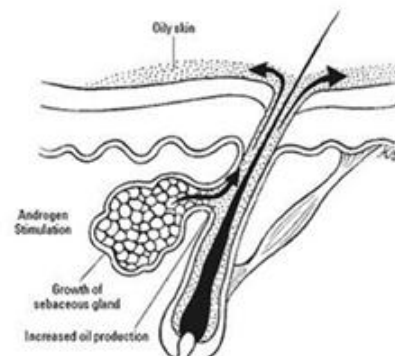
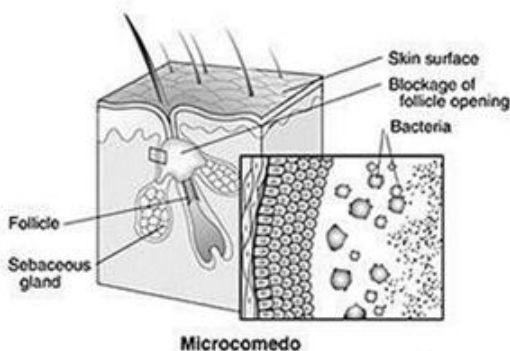
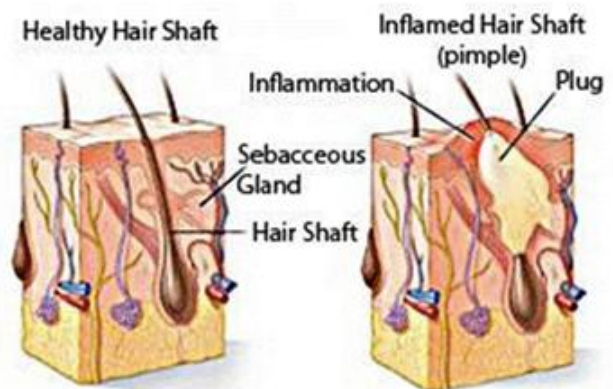
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RES-440: Directly Targets the Pilosebaceous Unit of the Skin



Skin disorders that could be treated topically with an anti-androgen include:

- Acne
- Hirsutism
- Androgenic Alopecia
- Seborrhea



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RES-440 (“soft” anti-androgen)



- **Proposed indication:**
 - Acne
- **Market size:**
 - \$1B-\$2B** (Acne affects 40 million to 50 million Americans)
- **Current products:**
 - Retinoids; skin irritation, sunlight sensitivity;
 - Accutane: systemic effects, birth defects;
 - Antibiotics: tooth discoloration and resistance
- **RES-440 benefits:**
 - A first-in-class topical that directly targets the androgen receptor;
 - no systemic exposure;
 - non-irritating, no sunlight sensitivity
- **Status: Phase I/II Q4 2015 (12 week trial)**

**IBIS World, 2012; GlobalData, 2010: Acne Drug Pipeline Analysis and Market Forecasts to 2016

RES-440 (“soft” anti-androgen)



- **Proposed indication:**
 - Hirsutism (unwanted hair)
- **Market size:**
 - \$250M-\$500M* (8-10% of American women)
- **Current products:**
 - Mechanical measures, waxing, plucking, depilatories are irritating;
 - Current pharmaceutical treatment poorly effective (Vaniqa)
- **RES-440 benefits:**
 - First-in-class targets the androgen receptor the source of unwanted hair, the androgen receptor
 - Topical, no systemic exposure; non-irritating
- **Status: Phase II H1 2016 (24 week trial)**

*Kline & Co., 2011; IBISWorld: Hair Loss Treatment and Removal in the US: Market Research Report (2013)

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Palomid 529 (RES-529)



- **First-in-class PI3K/Akt/mTOR pathway inhibitor**
- The PI3K/Akt/mTOR pathway is an **important signaling pathway** for many cellular functions such as growth control, metabolism and translation initiation (cell proliferation, angiogenesis and vascular permeability).
- Big pharma validated pathway
- Unique mechanism of action differentiated from other PI3K inhibitors
- Direct head-to-head comparison with competitive PI3K inhibitors showing superiority
- **Pathway activated in several disease indications**
 - **Dermatology:**
 - Scarring (data in confirmed human Keloid tissue)
 - Topical for psoriasis, atopic dermatitis, actinic keratosis, rosacea, Dupuytren’s disease
 - Anti-aging (progerin: skin and hair)
 - **Ophthalmology**
 - **Oncology**

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Keloid/Hypertrophic Scarring



- **Scar reduction represents an unmet medical need in a variety of clinical settings**
- Benign skin lesions from abnormal wound healing in genetically susceptible individuals
- Lesions expand beyond margin of scar; high recurrence rate after surgery, up to 80%
- Patients value even small improvements in scar appearance
 - Disfiguring scarring to the face
 - hands and legs following burns
 - major trauma and keloid excision
- **In the US alone there are at least 42 million procedures every year which could benefit from products that reduce scarring in the skin, giving an estimated potential market size of over \$4 billion**



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RES-529T

(First-in-class PI3K/Akt/mTOR pathway inhibitor)



- **Proposed indication:**
 - Keloid scarring/hypertrophic scarring - unmet medical need in about 10-15% of all wounds
- **Market size:**
 - > \$4B**
- **Current products:**
 - No FDA approved therapeutic agent for scarring
- **RES-529T benefits in confirmed human keloid cells (fibroblasts)**
 - Inhibits “scar formation”
 - Shows greater reduction in “scar formation” compared to other PI3K inhibitors, rapamycin and wortmannin
 - Shows sustained effect after drug removal not seen with rapamycin or wortmannin
- **Status: Phase I/II Q4:2015 (6 month trial)**

**MedMarket Diligence. Worldwide wound management, 2005-2014: Established and emerging markets in the US, Europe, Japan and rest of the world. MedMarket Diligence, 2004, 304p

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Ophthalmology

- **Back of the eye diseases have large market size and financial potential**
 - **Age-related macular degeneration**
 - 20 million cases of age-related macular degeneration in the US and Europe
 - Approximately 10% of patients 66 to 74 years of age will have findings of macular degeneration. The prevalence increases to 30% in patients 75 to 85 years of age.
 - Two drugs approved, **Lucentis** (Genentech/Novartis) and **Eylea** (Regeneron/Bayer/Sanofi)
 - Open market cost of single injection approximately \$2,000.00
 - Treatments required every four to six weeks (Lucentis), eight to twelve weeks (Eylea) for life
 - Estimated 2013 Eylea sales \$1.4 billion, Lucentis sales \$1.7 billion in the US
 - **Diabetic retinopathy**
 - 14 million cases of diabetic retinopathy
 - Leading cause of new cases of blindness among people aged 20-74
 - No effective drug treatment – Lucentis recently showing activity in clinical trials
- **Back of the eye diseases have had triple digit million dollar pharma partnering deals**

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RES-529M

(First-in-class PI3K/Akt/mTOR pathway inhibitor)



- **Proposed indication:**
 - Age-related Macular Degeneration (AMD)
- **Market size:**
 - \$4B-\$8B* (20 million cases of AMD in the US and Europe)
- **Current products:**
 - Current AMD treatment is monthly injection; single target
- **RES-529M benefits:**
 - Subconjunctival vs. intravitreal
 - 4 treatments per year; less invasive administration; broader targeting
- **Status: Phase II Q4:2015 (nine (9) month trial)**

*Nature Reviews Drug Discovery 11, 827(Nov 2012) Wet AMD market, Basharut, Syed, Evans & Bielory

RES-529 in Age-related macular degeneration (AMD) - Human Clinical Data



- **Two completed Phase I/II human clinical trials**
 - Reduction of fluid pocket
 - Reduction of cyst In presence of Lucentis in Lucentis refractory patient
 - Reduction of retinal thickness In presence of Lucentis in Lucentis refractory patient
- **Company Phase I/II trial (intravitreal, 13 patients)**
 - Advanced neovascular disease, end stage patients, no toxicity in any patient
 - 4/5 patients at highest dose showing objective activity (fluid pocket reduction)
 - 3 patients showing subjective activity (increased visual acuity)
- **National Eye Institute Phase I/II trial (subconjunctival, 5 patients)**
 - Advanced neovascular disease, Lucentis refractory patients
 - 3 patients showing stable disease
 - 2 patients with objective activity (fluid pocket reduction, retinal thinning, cyst reduction)
- **Planned Phase II Clinical Trials in age-related macular degeneration**
 - Clinical study, monotherapy and combination therapy with Lucentis/Eylea
 - Companion drug to Lucentis/Eylea
 - Other indications include diabetic macular edema, proliferative vitreoretinopathy

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Secondary Focus Areas



Potential RestorGenex Development and Out-Licensing Opportunities

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Potential Out-Licensing Opportunities: Secondary Focus Areas



- **Dermatology**
- **Ophthalmology**
- **Oncology**
- **CNS**
 - Infantile Spasm (epilepsy)
 - Aberrant protein accumulation
 - Huntington's/Parkinson's disease
 - Amyotrophic lateral sclerosis
 - Alzheimer's disease
 - Schizophrenia
- **Fibrosis**
 - Pulmonary/Renal
- **Infectious disease**
 - HIV/AIDS
 - HCV
- **Biodefense**
 - Radiation protectant/mitigant
- **Cardiovascular**
 - Drug eluting stent
- **Orphan Disease**
 - Progeria (systemic)

Summary Product Portfolio

Program	2014	2015	2016
RES-440	Acne	Formulation / Nonclinical > Phase I/II	
	Hirsutism (unwanted hair)		Phase II
RES-529	Age-Related Macular Degeneration (AMD)	Phase I/II IVR Ph. I/II SubConj (NEI)	Formulation / Nonclinical > Phase I/II SubConj
	Keloid Scarring/ Hypertrophic Scarring		Topical Formulation / Nonclinical > Phase I/II
RES-102	Vulvar & Vaginal Atrophy (VVA)	Formulation / Nonclinical	Phase I/II
RES-214	Hormonally Aging Skin/Wrinkling	Development by Ferndale	Launch



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 - Multiple potential indications
 - Multi-billion dollar markets
 - **Ophthalmology**
 - Age-related macular degeneration (AMD); Phase I completed
 - Other potential indications
 - Current market: over \$3 billion
 - **Women's health**
 - Targets menopausal women
 - Current market: over \$1 billion
- **Experienced board of directors and management team**

Investment Highlights



- **Board and management have built major value in public and private biotechnology companies**
- **Multiple products in development**
 - Relatively short/inexpensive trials leading to rapid and numerous valuation inflection points
- **Multi-billion dollar indications**
- **Proposed products based on proprietary platforms**
- **Near-term goal: increased stockholder value through development programs and licensing**



